1-Port USB 2.0 Print Server

Model # APSUSB211

User's Manual

Ver. 1B

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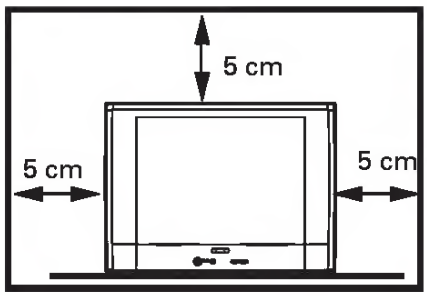
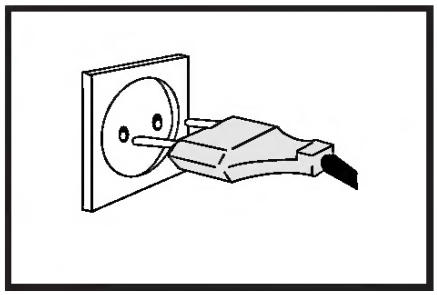


Positioning of the TV set

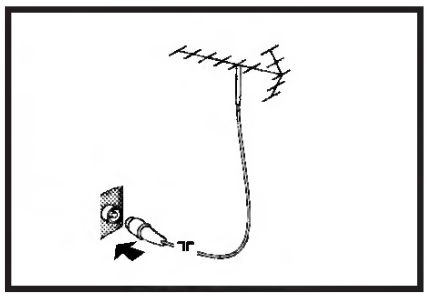
- Place TV set on a solid base (e.g. a TV/Video cabinet)
- Leave at least 5 cm around each side of TV set for ventilation to avoid over-heating.
- Do not place TV set near a radiator or other sources of heat.
- Do not place TV set where it can be exposed to rain or excessive moisture.



Mains Connection

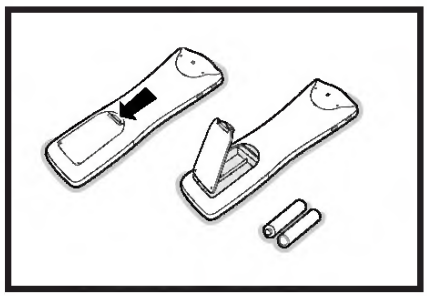
- For correct mains voltage, refer to type sticker at the rear of the TV set
- Consult your dealer if mains supply is different.

Note : This diagram is not representative of the actual plug and socket.



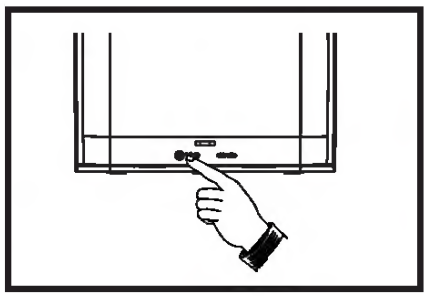
Antenna Connections

- Connect the aerial plug to the antenna socket on the backcover.
- Insert the mains plug into a wall socket.



Use of Remote Control

- Insert correct type of batteries into the compartment.
- Ensure the batteries are placed in the right direction.



Switching on the set

- Press the mains power button to switch on/off the TV.
- If the set is on standby mode (indicator is red), press **STANDBY** button on the remote control to switch on set.

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Care and Safety Information for Projectors:

Please follow all warnings, precautions and maintenance as recommended in this user's guide.

Avoid Hearing Damage:
Listening at high volume for a long period of time could cause damage to your ears.

⚠ Eye Safety Warnings!
Avoid staring/facing directly into the projector beam at all time.

Usage Notice:
Do:

- Turn off and unplug the power before cleaning the product.
- Use a soft dry cloth with mild detergent to clean the display housing.
- Unplug the power if the product is not used for a long period of time.
- Ensure that the ambient room temperature is within 0 - 35°C.
- Relative Humidity is 20-80%, 80% (Max.), non-condensing.
- It's normal that the projector will feel warm with continuous use due to its high performance.

Do not:

- Block the ventilation opening.
- Use abrasive cleaners, waxes or solvents to clean the unit.
- Use under the following conditions:
  - ► In extremely hot, cold or humid environments.
  - ► In areas susceptible to excessive dust and dirt.
  - ► Near any appliance generating a strong magnetic field.
  - ► In direct sunlight.

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2. Quick Spec

Operating System	Android 4.1 JB	
UI Version	Android Default	
Processor	MTK6575M 1GHz	
Memory	ROM 4GB + RAM 512MB	
Display	3.5" HVGA TFT LCD Resolution: HVGA 320X480 Brightness: up to 250 nits (TBD)	
Touch	Touch Lens: Glass/Film Type, Cover Surface Hardness: 7H, 4 color printing (Black, Logo, Sensor hole) Capacitive, Single Touch function with Gesture	
Dimensions	110 x 62.5 x 12.25mm	
Weight	110 g (with battery)	
Radio	MEDIATEK MT6162 HSPA/WCDMA: 2100 / 900 MHz GSM/GPRS/EDGE: 850MHz / 900MHz / 1800MHz / 1900MHz HSDPA up to 7.2Mbps , HSUPA up to 5.76Mbps GPRS Class 12 /EDGE Class 12 MMS, SMS, Email, IM	
	AWS Band layout reserved	No
	AU Band (850/2100) layout reserved	No

Connectivity	Wireless LAN	IEEE 802.11b/g/n
	GPS	GPS, A-GPS
	Bluetooth	Bluetooth® 3.0 with EDR
	FM	Yes,
	Micro-SD slot	Yes, up to 32GB, SDHC 2.0 compatible
	Micro-USB	Yes
	Audio output	3.5mm standard audio jack
	HDMI	No
	Acer Clear.Fi (TBD)	No
Camera	Main	
	Front	No (Optional VGA, reserve in PCB and Tooling design)
HD Voice	Dual Microphone for noise cancellation	No

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BEFORE CALLING SERVICE

Below is a list of frequently occurred symptoms. Before you call for service, make these simple checks. Some of these symptoms can easily be rectified if you know what to do.

Symptoms	What you should do
Colour patch (uneveness)	• Switch off the TV by the mains power button. Wait for 20 minutes before switching on again. • Check the TV is not placed too near speakers or magnetic objects.
No power	• Check the TV's AC power cord is plugged into the mains socket. If there is still no power, disconnect plug. Wait for 60 seconds and re-insert plug. Switch on the TV again.
No picture	• Check the antenna connection at the rear of the TV. • Possible TV station problem. Try another channel.
Good picture but no sound	• Try increasing the volume. • Check that the sound is not muted. If it is muted, press the **Mute** button on the remote control to restore sound.
Good sound but poor colour or no picture	• Try increasing the contrast and brightness setting.
Snowy picture and noise	• Check antenna connection at the rear of the TV.
Horizontal dotted lines	• Possible electrical interference e.g. hairdryer, vacuum cleaner, etc. Switch off appliances.
Double images or "Ghost" images	• Possible poor positioning of antenna. Using a highly directional antenna may improve reception.
TV not responding to remote control	• Aim remote control directly at remote sensor lens on the front panel of the TV. Check life span of batteries of the remote control.

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Control Panel

1. Vacuum button with indicator light
Use this button to vacuum and seal a vacuum bag. The vacuum bag will automatically be sealed once the air has been sucked out of the bag. The Vacuum button light will burn whilst the vacuum sealing is in progress.

2. Seal button with indicator light
Use this button to only seal a vacuum bag. There will be no vacuum. This Seal button light will burn whilst the sealing is in progress.

3. Cancel button
Pressing this button to cancel an ongoing vacuum- or sealing process.

4. Gentle button with indicator lights
Use this button before vacuum sealing fragile food. The light will indicate the mode setting of the Wartmann® vacuum device. The default setting is "Normal". Press the Gentle button one time to switch to "Gentle".

5. Moist button with indicator lights
Use this button before vacuum sealing moist food. The light will indicate the mode setting of the Wartmann® vacuum device. The default setting is "Dry". Press the Moist button one time to switch to "Moist".

Using the Vacuum device

Unpacking the vacuum device and preparations for first use
Take the Wartmann® vacuum device out of the box and remove all packaging materials. Place the Wartmann® vacuum device on a horizontal surface in a location where the Wartmann® vacuum device cannot tip over, even when passing.

Switching on the vacuum device
Insert the plug of the Wartmann® vacuum device into a wall socket. The Wartmann® vacuum device is now ready for use.

Vacuum seal a product in a vacuum bag
Choose a vacuum bag of suitable width, not wider than 28 cm, and place your product in the bag, leaving at least 5 cm open at the top. Open the lid of the Wartmann® vacuum device and place the open end of the bag over the pressure strip with the open end inside the vacuum chamber.

Close the lid and press it lightly at both corners until the Unlock keys are locked in their position. The lid will be locked at both sites (left and right).

Press the Vacuum button to start the sealing. The Vacuum indicator light will now switch on and you will hear the noise of the pump working. You will see that the air is being sucked out of the vacuum bag. Once the air is out of the vacuum bag the vacuum pump stops and the Sealing indicator light will switch on. Wait until the Sealing indicator light goes out again.

Now press both Unlock keys and open the lid. Take your vacuum bag out and carefully inspect

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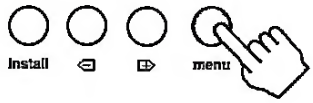
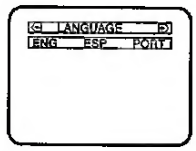
A. LANGUAGE Selection

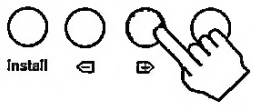
This function enebles you to select the language for the on screen display. The language availeble for selection is English, Spanish or Portuguese.

2. Press the **menu** button to activete the **LANGUAGE** menu.

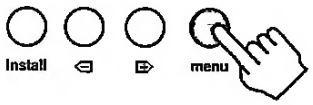




3. Press the control + button to cycle through the **LANGUAGE** menu and select the language of your preference.



4. When you have selected the preferred lenguage, press the **menu** button to confirm the selection.

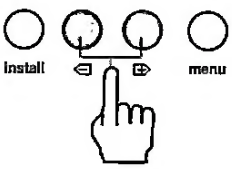


Note : If you wish to exit from the Installation menu after each selection, press the **install** button.

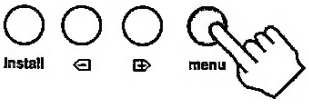
B. TUNER Selection

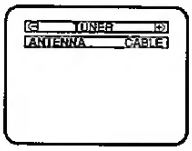
This funtion enables you to select the TV tuner either in the entenna or cable mode.

2. Press the control + or — button to select the **TUNER** menu.

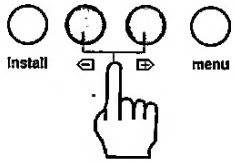


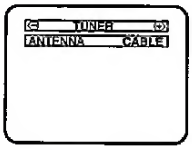
3. Press the **menu** button to activete the **TUNER** menu.



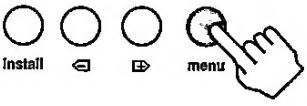


4. Press the control + or — button to select either the **ANTENNA** or **CABLE** mode.





5. Press the **install** button to store the new setting and then press the **menu** button to exit.



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GENERAL INSTRUCTIONS

Press the power button to turn the monitor on or off. The other control buttons are located at front panel of the monitor (See Figure 3). By changing these settings, the picture can be adjusted to your personal preferences.

- The power cord should be connected.
- Connect the video cable from the monitor to the video card.
- Press the power button to turn on the monitor position. The power indicator will light up.

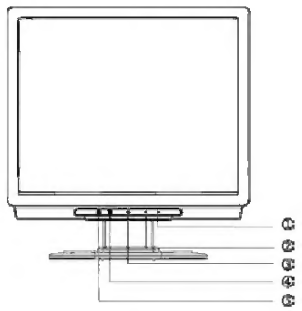

Figure 3 External Control Button

EXTERNAL CONTROLS

1.	>/ Volume	4.	/MENU/ENTER
2.	</ Volume	5.	/Auto Adjust Key/Exit
3.	/Power Key /LED		

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Disposal

Dispose of the packaging material!

Dispose of the packaging material of your tumble dryer correctly. All the packaging materials used are harmless to the environment and can be recycled.

- Plastic parts are marked with standard international abbreviations:
  - >PE< for polyethylene, e.g. sheet wrapping material
  - >PS< for polystyrene, e.g. padding material (always CFC-free)
  - >POM< for polyoxymethylene, e.g. plastic clips

Cardboard packaging is manufactured from recycled paper and should be deposited in the waste paper collection for recycling.

Disposal of the old appliance!

Warning! When disposing of the tumble dryer, pull out the plug, cut off the flex, dispose of the plug and remaining flex and destroy the door lock. This hinders children from locking themselves in and endangering their lives.

When you eventually stop using your tumble dryer please bring it to the nearest recycling centre or to your dealer who will take it back for a small fee.

The materials can be recycled in accordance with their markings. Standard tools (crosshead screwdriver, hammer) are sufficient to dismantle the old appliance.

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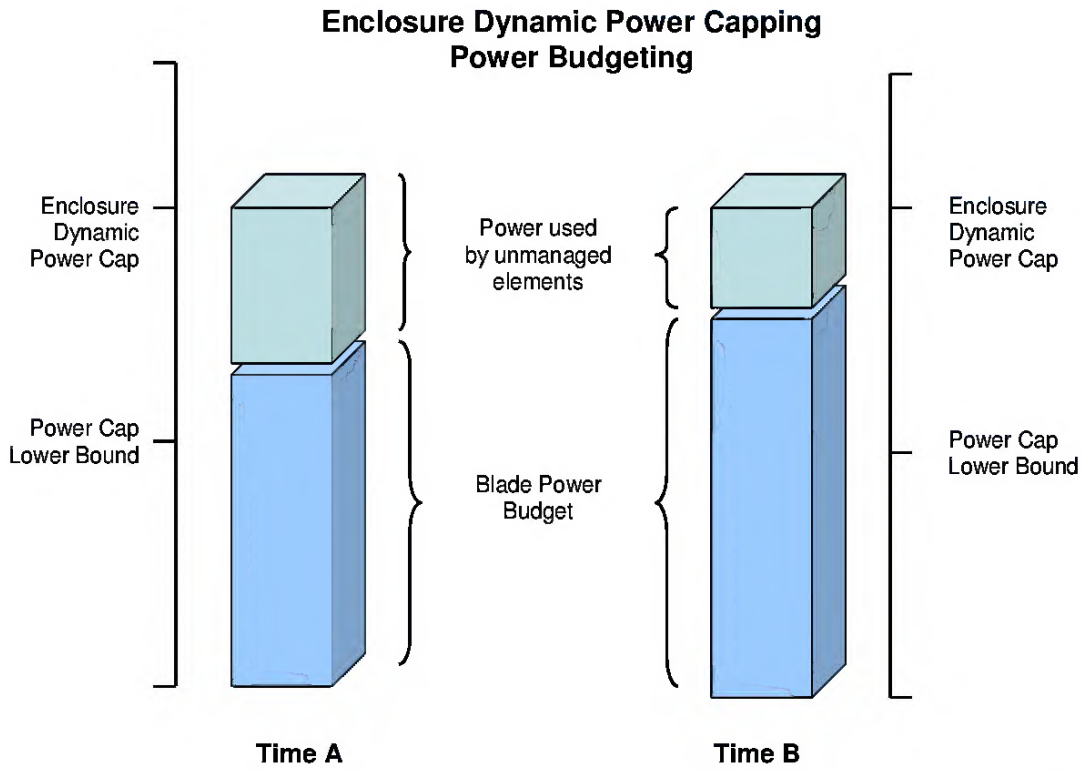
- Cooling fans for the enclosure
- The enclosure's Onboard Administrator(s)

An administrator can set the power cap for the enclosure to any value between the power cap lower bound and the maximum available power for the enclosure. The power cap lower bound is determined by adding up the total power that the server blades would use in their lowest P-state mode (typically about halfway between server idle and server maximum power), the maximum power that fans in the enclosure could draw, and the power-on power requests from the other elements in the enclosure. This value represents the lowest reasonable power cap that can be maintained for the enclosure under all operating conditions. The maximum available power for the enclosure is simply the total power available from the enclosure power supplies.

Enclosure Dynomic Power Copping operotion

Once an administrator sets an enclosure power cap, it is the job of the enclosure's Onboard Administrator to monitor and maintain the cap. Since it cannot control the power consumption of the unmanaged elements in the enclosure (fans, switches, and others), the OA maintains the overall enclosure cap by monitoring and managing the power consumption of the server blades. To accomplish this, the OA collects the overall enclosure power use as well as the total power used by the managed server blades. From this data, the OA constructs a blade power budget, representing the amount of power that the blades can consume while keeping the enclosure's overall power consumption below the enclosure cap. As a final step, OA software actively adjusts the power caps of the individual servers so that the total matches the blade power budget. This process is repeated every 20 seconds, ensuring that the enclosure power cap is continuously maintained. As Figure 4 illustrates, if the power consumption of the unmanaged elements in the enclosure decreases, then the blade power budget and the power caps for the individual server blades are increased.

Figure 4. Power budgeting in Enclosure Dynamic Power Capping



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HOW TO ADJUST A SETTING

1 Press the MENU-button to activate the OSD window

2 Press < or > to select the desired function

3 Press the MENU-button to select the function that you want to adjust

4 Press < or > to change the settings of the current function

5 To exit and save, select the exit function If you want to adjust any other function, repeat steps 2-4

ADJUSTING THE PICTURE

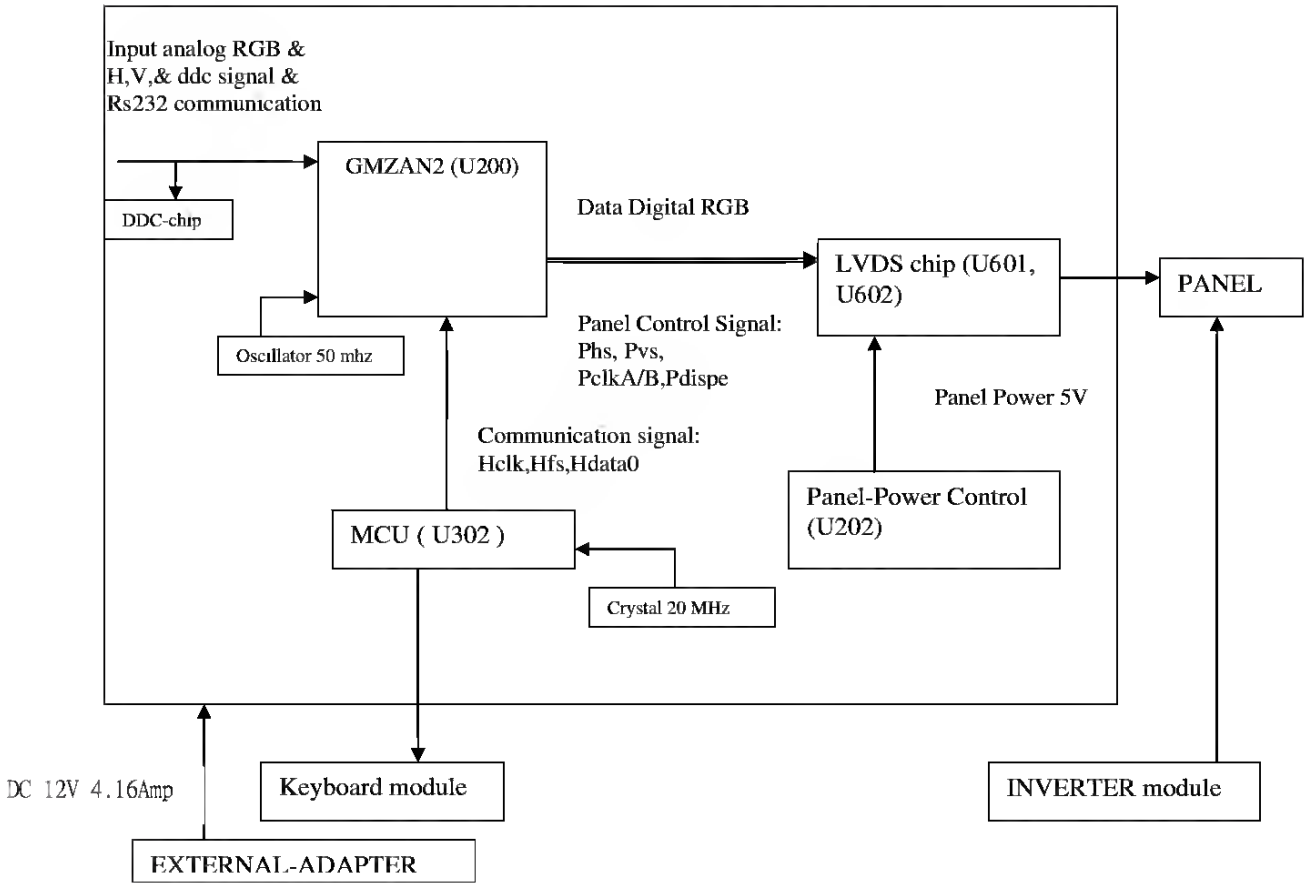
The descriptions for function control LEDS

Main Menu Icon	Sub Menu Icon	Sub Menu Item	Description
		Contrast	Adjusts the contrast between the foreground and background of the screen image
		Brightness	Adjusts the background brightness of the screen image
		Focus	Adjusts picture Focus (available in Analog mode only)
		Clock	Adjusts picture Clock (available in Analog mode only)

MODULE-TPYE COMPONENT:

1. ADAPTER : CONVERSION-module to convert AC 110V-240V to 12VDC, with 4.16 AMP
2. INVERTER : CONVERSION-module to convert DC 12V to High-Voltage around 1650V, with frequency 30K-80Khz, 5 6mA-13mA

Main-board Block diagram



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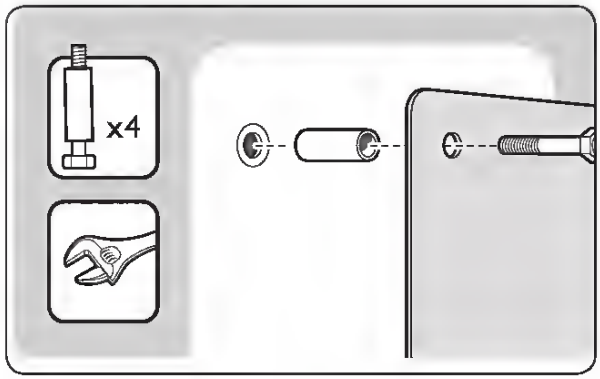
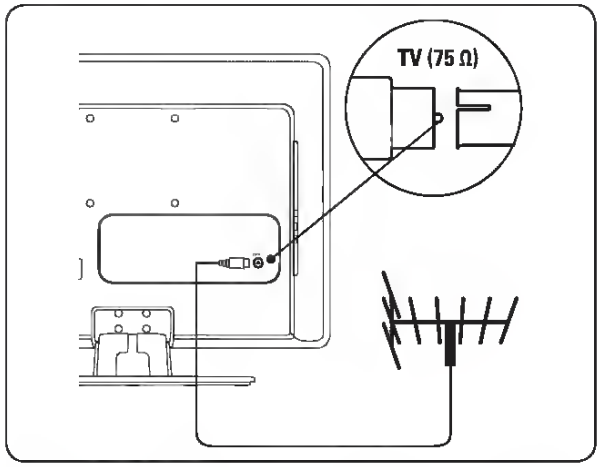
3. Вставте болти, у плату/кронштейн та фіксатори і, за допомогою гайкового ключа надійно прикрутіть болти до монтажних гайок.



4. Дотримуйтесь інструкцій, які додаються до VESA-сумісного настінного кронштейна.

3.3 Під'єднання кабелю антени

1. Знайдіть роз'єм **TV ANTENNA**, який розташований з тильної сторони телевізора.
2. Під'єднайте один кінець кабелю антени (не додається) до роз'єму **TV ANTENNA**. Якщо кабель антени не підходить, використайте адаптер.



3. Під'єднайте інший кінець кабелю антени до виходу антени; перевірте, чи кабель надійно під'єднаний з обох кінців.

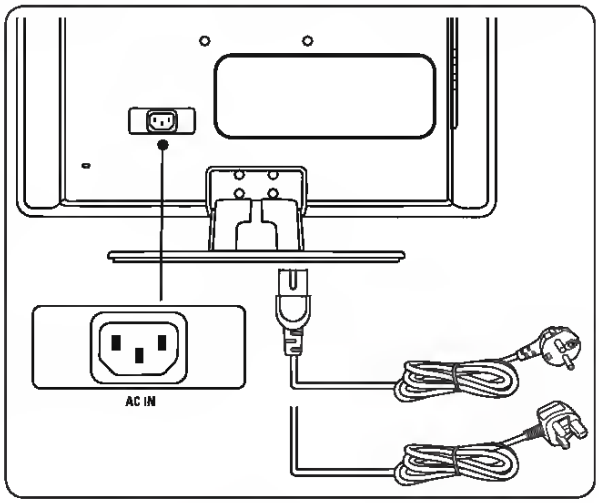
3.4 Під'єднання кабелю живлення

⚠ ПОПЕРЕДЖЕННЯ. Перевірте, чи напруга в мережі відповідає напрузі, вказаній на задній панелі телевізора. Не під'єднуйте кабель живлення, якщо значення напруги різняться.

Щоб під'єднати кабель живлення

Примітка. Розташування роз'єму живлення відрізняється, залежно від моделі телевізора.

1. Знайдіть роз'єм **AC IN**, який знаходиться на задній панелі або внизу телевізора.



2. Під'єднайте кабель живлення до роз'єму живлення **AC IN**.
3. Під'єднайте кабель живлення до мережі живлення і перевірте, чи кабель надійно під'єднаний з обох кінців.

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In Compaq ProLiant 8500 servers, you can access options and accessories easily through a sliding top access panel and three removable modules: the Processor and Memory module, the Media module, and the I/O Module. See Figures 2-1 and 2-2 for identification of these modules and other components.

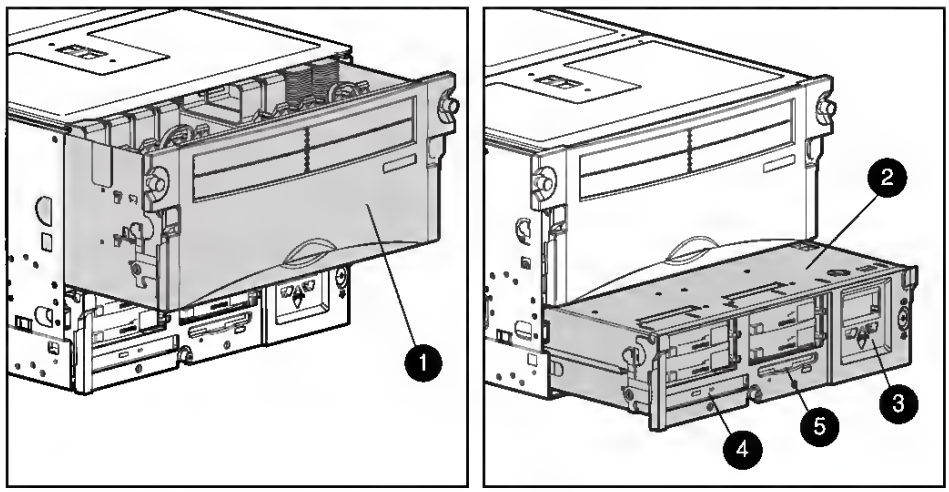

Figure 1-1. Compaq ProLiant 8500 Server - front view

❶ Processor and Memory module

❷ Media module

❸ Integrated Management Display (IMD) (on some models)

❹ IDE CD ROM

❺ 1.44 MB Diskette Drive

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Right View

Figure 1.6 Right View

88-KTD-901-01
980109BTM-OX

AIWA CO.,LTD.

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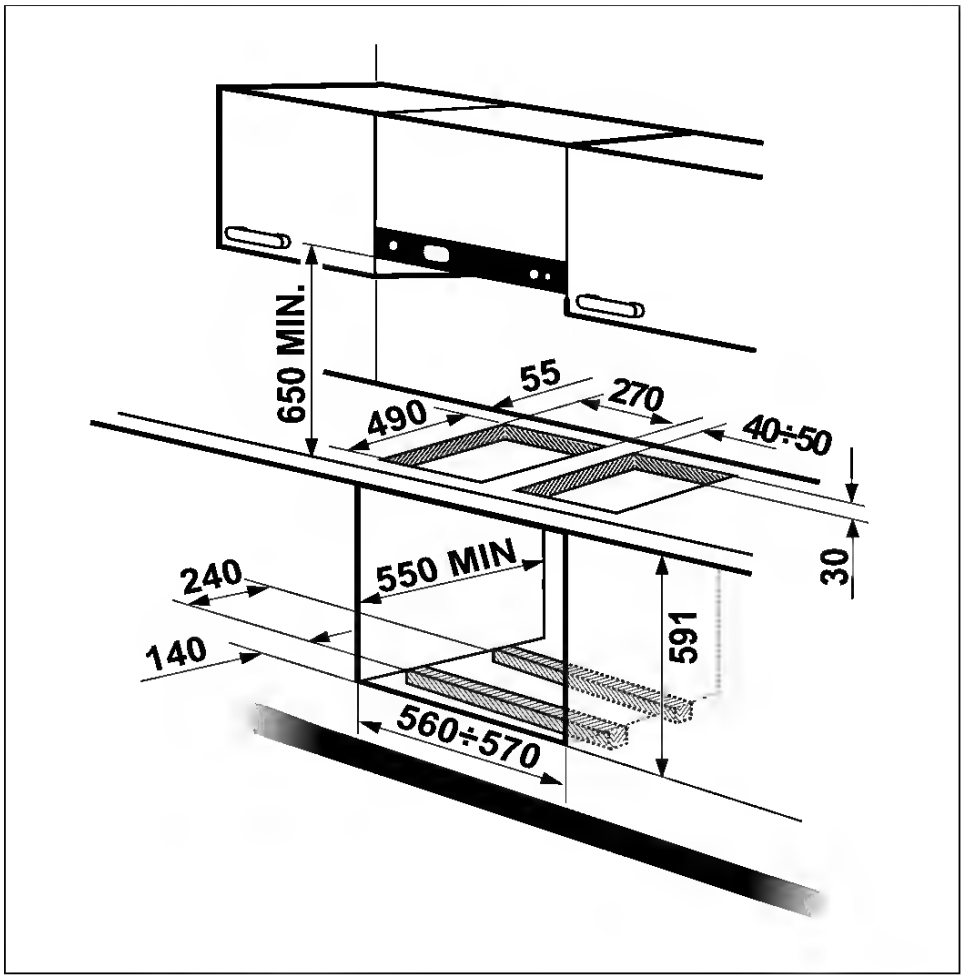
Building in Dimensions



Cut Out Size

The dimensions of the cut-out are given in the diagram.

If 30 cm. hobs with different functions must be built in one beside the other (e.g. 2 Plate Hob + 2 burners Hob), the minimum distance shown in the diagram must be observed.

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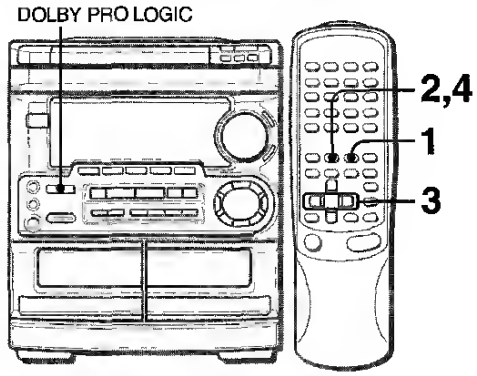
DOLBY PRO LOGIC

The Dolby Pro Logic feature and the center and rear speakers (standard) assure full-scale home theater sound. When playing back laser discs or video software that have been recorded in Dolby Surround, astonishingly realistic sound surrounds the listener to create a new level of audio/visual entertainment. Independent control of the four sound channels allows the listener to enjoy the same type of sound reproduction experienced in movie theaters. Voices are reproduced in the front and center sound field, while ambient sounds like cars and crowds are reproduced on all sides of the listener for an incredibly lifelike audio/video experience. Please read the following carefully to "tune" the system's output to match the characteristics of your listening space.

Check the following:

- **Before using the DOLBY PRO LOGIC, adjust the proper balance of speaker sound levels.**
- Make sure the supplied speakers are properly connected and positioned. (See page 3)
- Make sure the TV set and video unit are properly connected. (See page 4)
- Make sure the laser disc, video tape, etc., support DOLBY SURROUND.

ADJUSTING SPEAKER LEVEL BALANCE



The unit is equipped with a built-in test signal generator called a noise sequencer for easy balance adjustment of all four channels. The sequencer outputs a noise signal that "travels" from channel to channel, enabling the simple adjustment of sound level to achieve, at the listening position, the same apparent loudness from each channel.

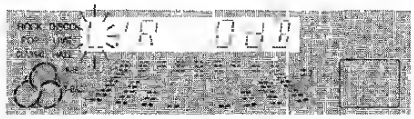
Use the remote control.

1 **Press the DOLBY PRO LOGIC button to select NORMAL.**

NORMAL lights up in red.

If PHANTOM or 3CH - LOGIC lights up in red, press the DOLBY PRO LOGIC button repeatedly until NORMAL is selected.

2 **Press the MANUAL SELECT (TEST) button and hold it down for about four seconds until "L" flashes.**

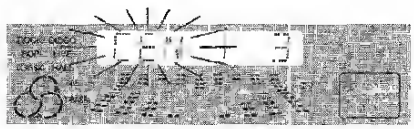


A noise signal is sent to each channel in turn in the following sequence.

→ **L**: Left speaker ——→ **CEN**: Center speaker →
← **SUR**: Surround speakers ←— **R**: Right speaker ←

3 **Adjust the sound level of the center and the surround speakers.**

While "CEN" or "SUR" is displayed, press the DOWN ⏮ or UP ⏭ button to adjust the volume of the center or surround speakers to match the level of the left and right speakers.



To adjust the balance between the left and right speakers, see page 6. At this time, the DOLBY PRO LOGIC mode should be canceled by pressing the DOLBY PRO LOGIC button until the "P-OFF" is displayed.

4 **Press the MANUAL SELECT (TEST) button again to stop the noise signal.**

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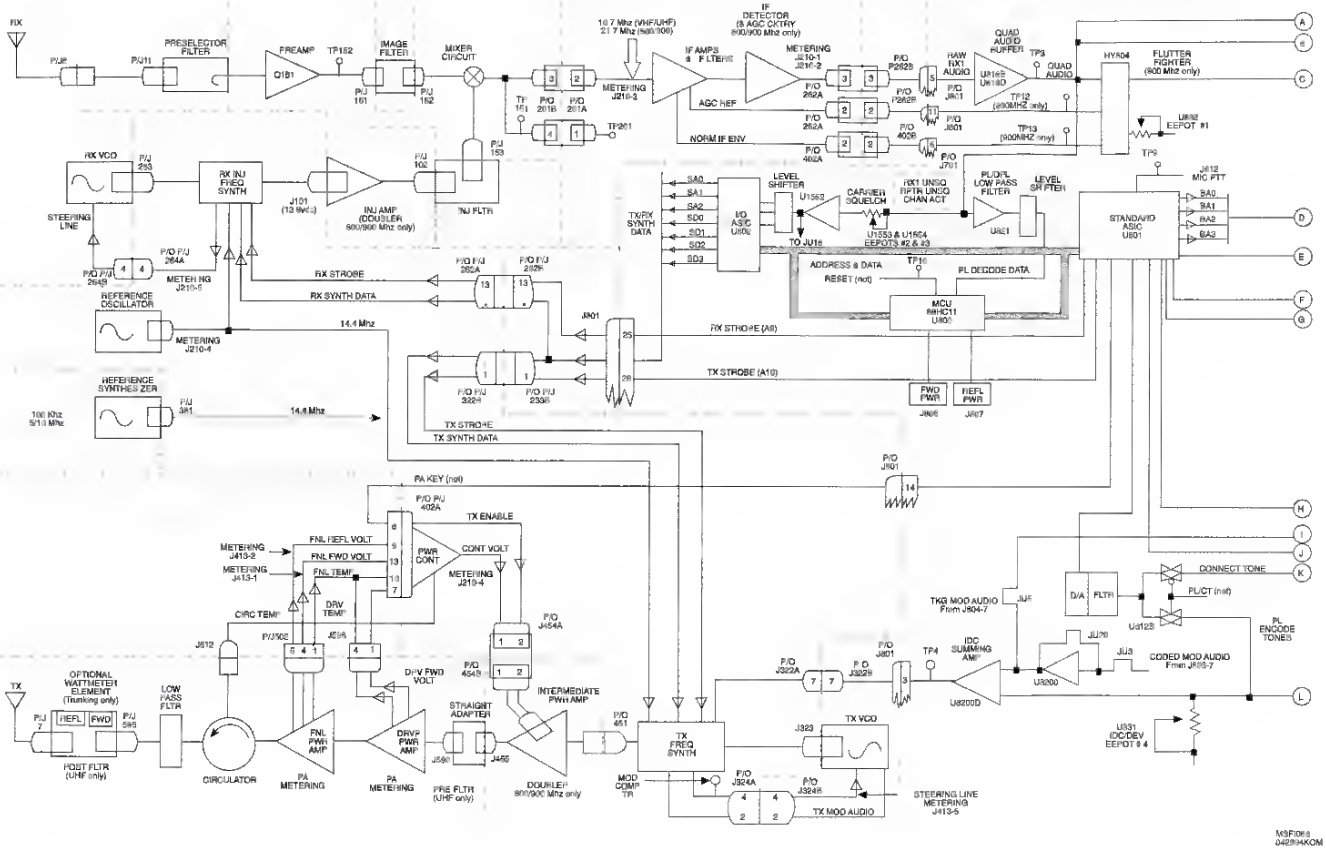

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APPENDIX B

S/T BUS CONFIGURATIONS

SHORT PASSIVE BUS

The short passive bus configuration allows the connection of up to eight TEs at any point on the bus. The bus length is limited to 600 feet, as illustrated in Figure B-1. To select this bus configuration, set switch 1-2 to the Short position. The bus termination resistors (TRs) can be placed at any point along the bus. If the TEs have internal TRs that can be optioned, only one TE's TRs should be enabled. The TRs in the NT1 Type 400 are enabled by setting switches 1-3 and 1-4 to the ON position, and switches 1-5 and 1-6 to the OFF position. If the unterminated TEs are placed within 20 feet of the NT1, set switches 1-3 and 1-4 to the OFF position, and switches 1-5 and 1-6 to the ON position. The switch settings should always be maintained, unless an external 100 ¾ resistor is being used. If an external TR is used, set switches 1-3 through 1-6 to the OFF position.

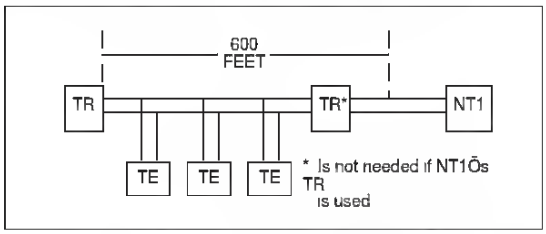

Figure B-1: Short Passive Bus Configuration

EXTENDED PASSIVE BUS

This bus configuration allows the connection of up to eight TEs at ranges up to 3000 feet from the NT1 Type 400, as illustrated in Figure B-2.
To select this mode, set switch 1-2 to the Long position. A TR must be centrally located to the TEs. The TRs in the NT1 Type 400 are enabled by setting switches 1-3 and 1-4 to the ON position, and switches 1-5 and 1-6 to the OFF position. These switch settings should always be maintained, unless an external 100 ¾ resistor is being used. If an external TR is used, set switches 1-3 through 1-6 to the OFF position.

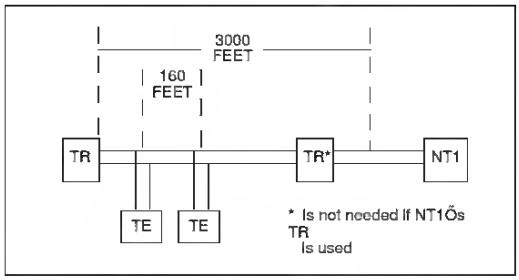

Figure B-2: Extended Passive Bus Configuration

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Syntonisation des chaînes

Chaînes disponibles :
- Câble (NTSC analogique ou QAM numérique)
- Terrestre (NTSC analogique ou QAM numérique) :

Si une chaîne syntonisée ne figure pas déjà dans la carte des chaînes maîtresses, le téléviseur essaiera de syntoniser la chaîne qui sera ensuite ajoutée à la carte.
Si la chaîne n'est pas acquise, un message indiquant qu'elle n'est pas disponible s'affichera.
Lorsque vous vous syntonisez sur une sous-chaîne numérique ne diffusant que du son, un message s'affiche.

Remarque : Sélections des sous-chaînes

Les nouvelles normes fixées dons le domoine de lo diffusion numérique permettent de recevoir plusieurs choînes de progrommes sous un numéro de choîne principol, qui se sélectionne en entront les chiffres du numéro de cette choîne en occès direct sur lo télécommonde.

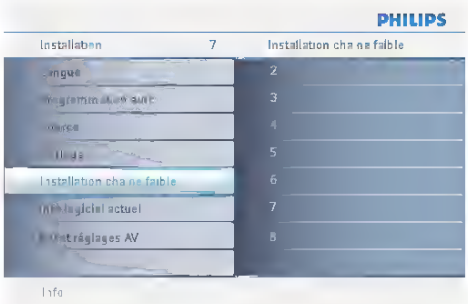
Remarque : Délai de sélectian des chaînes numériques

Compte-tenu de lo complexité de lo syntonisotion de lo progrommotion des sous-choînes numériques, le temps nécessoire pour sélectionner et officher une choîne numérique pourro être légèrement supérieur ò ce ò quoi l'utilisoteur est hobitué (ovec les choînes onologiques)Les choînes numériques peuvent fournir des informotions sur les émissions et le système, qui doivent être troitées ovont l'offichoge de lo choîne sélectionnée.

Important:

Une fois les chaînes de télévision installées, vous devez sélectionner Antenne ou Câble dans le menu Installation selon si vous voulez regarder les chaînes de télévision via l'antenne ou via le câble.
Si vous utilisez un séparateur de signaux, n'oubliez pas de mettre l'interrupteur dans la position adéquate.

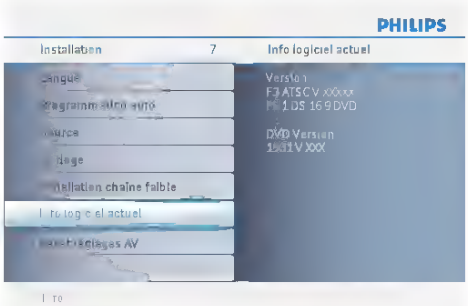
Installation chaîne faible



La qualité de réception des chaînes peut varier. Si vous expérimentez certaines difficultés avec des signaux plus faibles, nous vous suggérons d'utiliser la fonction d'installation de signaux faibles. Voici comment faire :

1. En mode d'antenne, sélectionnez une chaîne à partir de la liste des canaux. Appuyez sur le bouton rouge « Start » sur la télécommande ; le téléviseur détectera le signal.
2. La puissance du signal est constamment affichée et mise à jour durant la rotation de l'antenne : lorsque le signal est suffisamment fort pour être détecté, l'utilisateur peut enregistrer la chaîne dans la liste des canaux en appuyant sur le bouton vert de la télécommande.

Info logiciel actuel



Ce menu apparaîtra avec les informations sur le logiciel de votre téléviseur.

1. Appuyez sur le bouton **MENU** de la télécommande.
2. Utilisez le curseur de déplacement vers le bas pour sélectionner **Installation** dans le menu de configuration.
3. Utilisez le curseur de déplacement vers le haut/bas pour choisir les **Info logiciel actuel** et les informations concernant le logiciel du téléviseur s'affichent.

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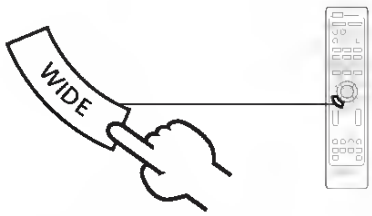
Widescreen display mode

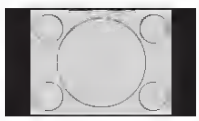
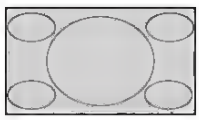
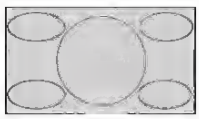
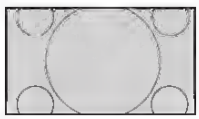
Your Acer LCD TV has a special widescreen mode that allows you to toggle between Auto, 4:3, 16:9, Panorama, and Letterbox 1, 2 and 3 type views.

Press the **WIDE** key on the remote control to toggle the display between the four wide modes.

Wide mode

The Acer LCD contains four widescreen modes, including Auto, 4:3, 16:9, Panorama, and Letterbox 1, 2 and 3.



Auto	In this mode, TV will auto detect picture source and fit in suitable size.
4:3 	For 4:3 standard pictures. A side bar appears on each side.
16:9 	In this mode, the whole picture is stretched toward each side of the screen.
Panorama 	In this mode, the picture is progressively stretched toward each side of the screen.
Letterbox 1, 2, and 3 	In this mode, the picture is enlarged linearly to fit the screen. The top and bottom portions of the picture may be cut off.

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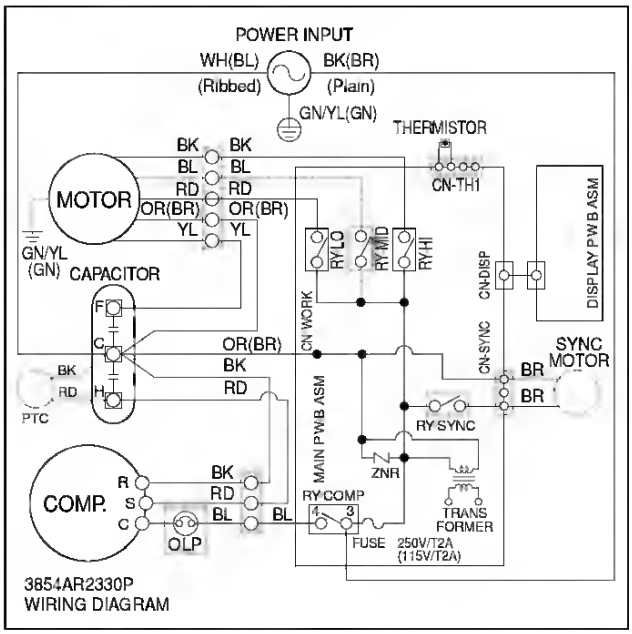
Wiring Diagram

• **MODEL : RAD-183A and RAD-243A**



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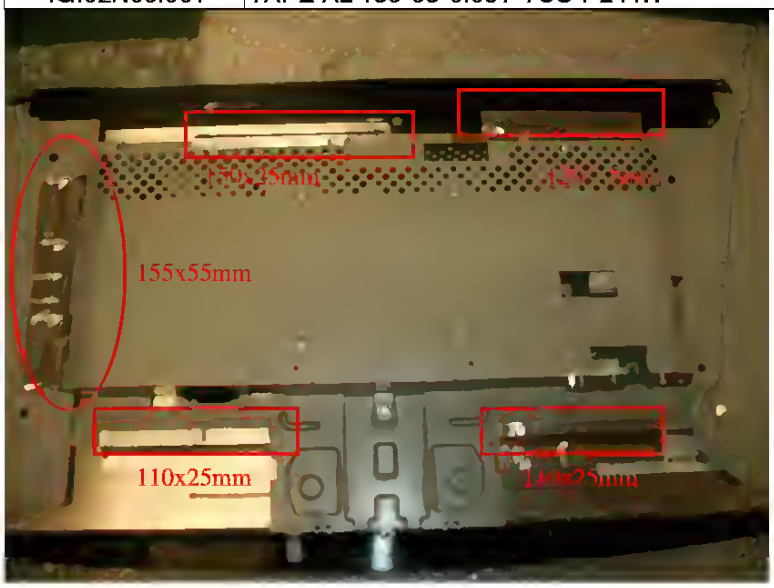
Step 7: Place 5pcs of AL-tapes on the four sides of main-shielding to protect EMI and Add TCO AL

4G.0F913.001	TAPE AL 110*25*0.08T V2400W	2
4G.0E308.001	TAPE AL 150*25*0.08 VW195	1
4G.0LN05.001	TAPE AL 120*45*0.08T P244W	1
4G.0LN06.001	TAPE AL 155*55*0.08T TCO P244W	1



Step8: Take one front-bezel and place the CTRL keypad and LED BD on the bezel

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8. Enter the following path in the Device Driver Wizard field, then click **OK:**

   `C:\HPDRVRS`

   The driver search results should display the appropriate device.

   IMPORTANT: If an incorrect device appears, click **Back** and reselect the correct device.

9. Click **Next** to install the driver.
10. Click **Finish>Close** to return to the Computer Management screen.

The tape driver installation is complete. The tape device now appears in the Tape Drive category on the Computer Management screen.

Medium Changer

If the tape drive has a medium changer, the driver for the medium changer must be installed.

IMPORTANT: The medium changer is listed on the Computer Management screen as an **Unknown Medium Changer** until the correct driver is installed.

To install the medium changer driver:

1. Select **Unknown Medium Changer** from under the Medium Changers category in the Computer Management screen device list.
2. Follow the procedure described in the previous section, "Installing Tape Drives," to install the medium changer.

Installing Client Printer Drivers

The client printer drivers are preinstalled in the Printers directory located on the disk drive. When installing printer support for client operating systems, supply the path `C:\PRINTERS`. For additional information on installing drivers for network shared printers, refer to the "Installing Printer Drivers" section of the Help file, which can be accessed by clicking **Start>Help.**

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5.6 Rocker lever

5.6.1 Disassemble the rocker lever and connecting parts

Dismantling

- ► Remove both housing parts (chapter 5 2)
- ► Remove the retaining washer # 66 resting against the blocking lever # 65
- ► Secure the blocking lever # 65 with your thumb and press the bolt # 66 through the hole towards the arrow

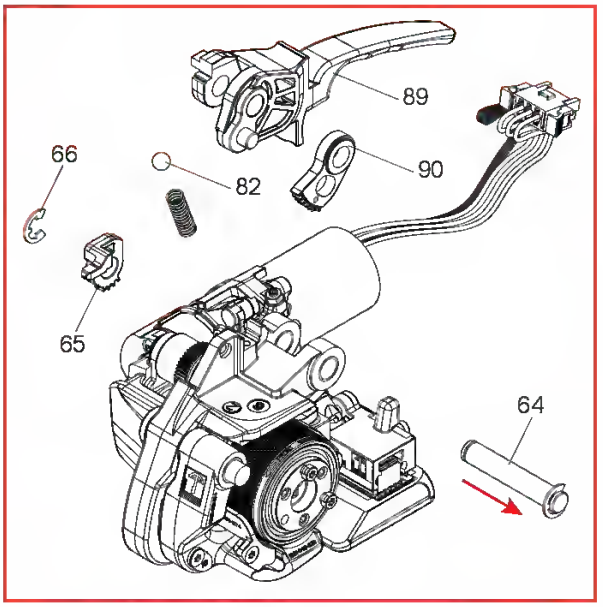
Attention

The ball # 82 located below the blocking lever # 65 is spring-loaded

- ► Remove toothed segment # 90 from rocker lever # 89

Fitting

- ► First hang the toothed segment # 90 into the lever, guide both into position and ensure for the correct intermesh of the teeth in the cam disk # 44
- ► Carry out assembly in the reverse order



5.7 Wrap spring clutch unit

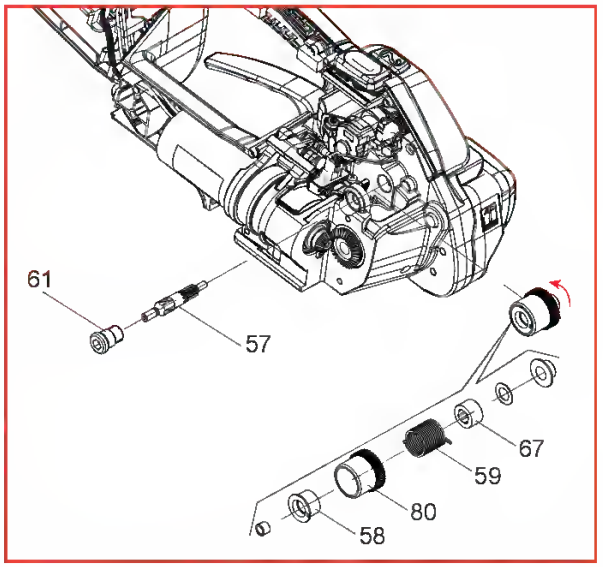
5.7.1 Disassemble the wrap spring / clutch shaft

Dismantling

- ► Right housing part is removed (Chapter 5 2 1)
- ► Using your hand, hold the sleeve # 80 from rotating, loosen the bearing bolt # 61 and remove
- ► Hold the clutch shaft # 57 tight with the long nose plier and pull out completely
- ► Turn the sleeve # 80 approx. 90° counter-clockwise so that the **spring carrier points to the rear**. Now press the sleeve to the front out of the guide using your thumb, and remove the sleeve

Fitting

- ► Carry out assembly in the reverse order. Before tightening the bearing bolt # 61, the sleeve must be rotated in such a manner that the **spring carrier is located in a 2 o´clock position**. Check that the sleeve # 80 can be rotated springy.
- ► Tighten bearing bolt # 61 with a torque of 4 0 Nm



UNDERSTANDING THE SMARTLOCK™ CONTROL (PARENTAL GUIDELINE)

This portion of the SmartLock features cover program ratings based on the TV Industry rating system. This is known as Parental Guideline within SmartLock.

After selecting the SmartLock feature and entering your personal access code, the BLOCK/CHANGE CODE screen appears;

BEGIN

1. With the word **BLOCK** highlighted, **Press the CURSOR RIGHT ▶ button.**
2. **Scroll the menu using the CURSOR UP ▲ or CURSOR DOWN ▼ buttons** until the words **PARENTAL GUIDELINES** are highlighted.
3. **Press the CURSOR RIGHT ▶ button** to display the **Parental (TV) Guidelines (TV-Y, TV-Y7, TV-G, TV-PG, TV-14, or TV-MA).**

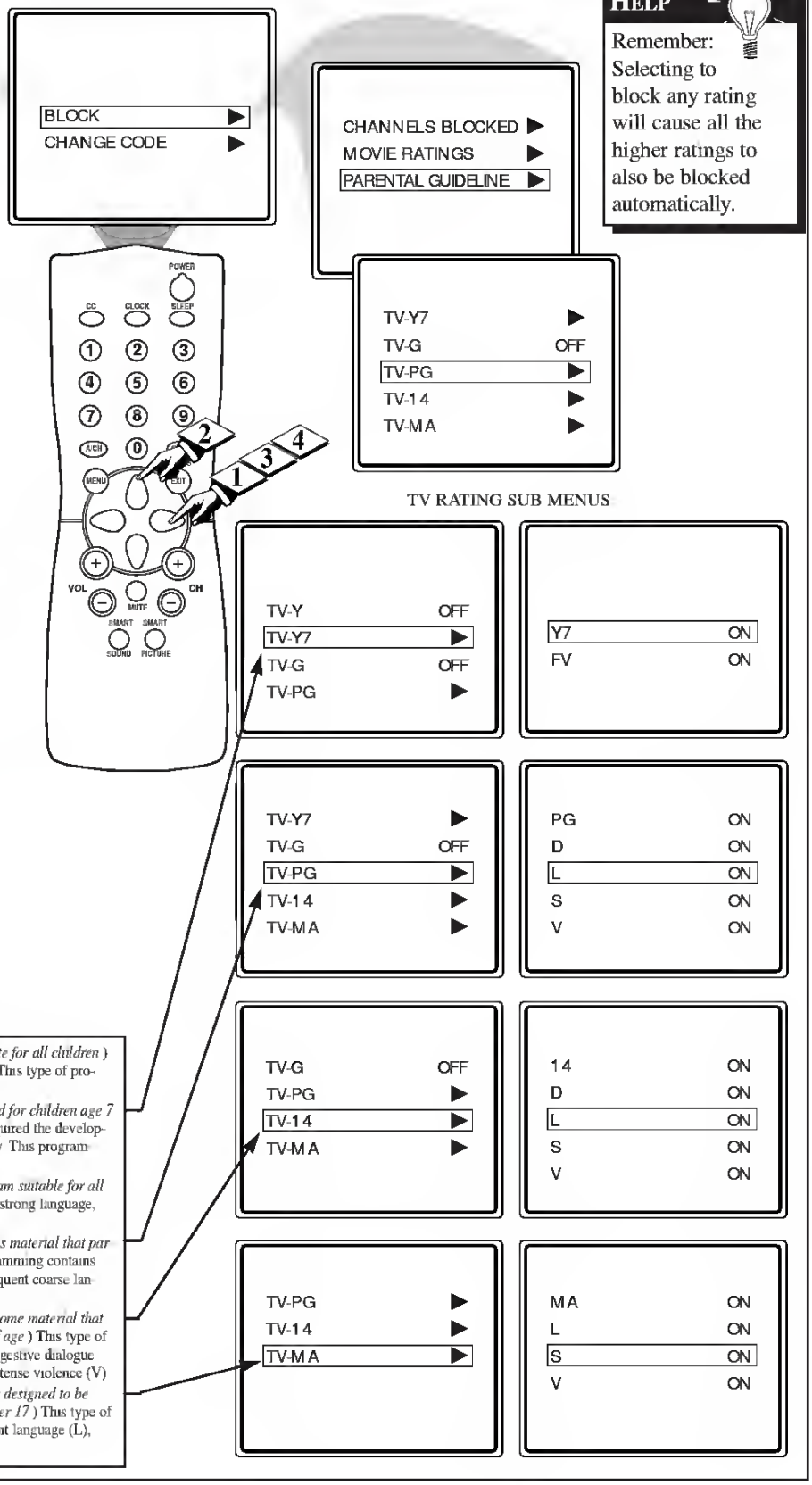
   When highlighted, the TV-Y and TV-G can be turned **ON** *(which will allow blocking)*, or **OFF** *(which will allow viewing)* of these rated programs.
4. **The ratings of TV-Y7, TV-PG, TV-14, TV-MA can be customized to block V (violence), FV (fantasy violence), S (sexual situations), L (coarse language), or D (suggestive dialogue).**

   Use the CURSOR RIGHT ▶ or CURSOR LEFT ◀ buttons on the remote to turn the rating option ON or OFF.

STOP

SMART HELP

Remember: Selecting to block any rating will cause all the higher ratings to also be blocked automatically.



TV-Y (**All children** – *This program is designed to be appropriate for all children.*) Designed for a very young audience, including children ages 2-6. This type of programming is not expected to frighten younger children.

TV-Y7 (**Directed to Older Children** – *This program is designed for children age 7 and above.*) It may be more appropriate for children who have acquired the development skills needed to distinguish between make-believe and reality. This programming may include mild fantasy and comic violence (FV).

TV-G (**General Audience** – *Most parents would find this program suitable for all ages.*) This type of programming contains little or no violence, no strong language, and little or no sexual dialogue or situations.

TV-PG (**Parental Guidance Suggested** – *This program contains material that parents may find unsuitable for younger children.*) This type of programming contains one or more of the following: some suggestive dialogue (D), infrequent coarse language (L), some sexual situations (S), or moderate violence (V).

TV-14 (**Parents Strongly Cautioned** – *This program contains some material that many parents would find unsuitable for children under 14 years of age.*) This type of programming contains one or more of the following: intensely suggestive dialogue (D), strong coarse language (L), intense sexual situations (S), or intense violence (V).

TV-MA (**Mature Audience Only** – *This program is specifically designed to be viewed by adults and therefore may be unsuitable for children under 17.*) This type of programming contains one or more of the following: crude indecent language (L), explicit sexual situations (S), or graphic violence (V).

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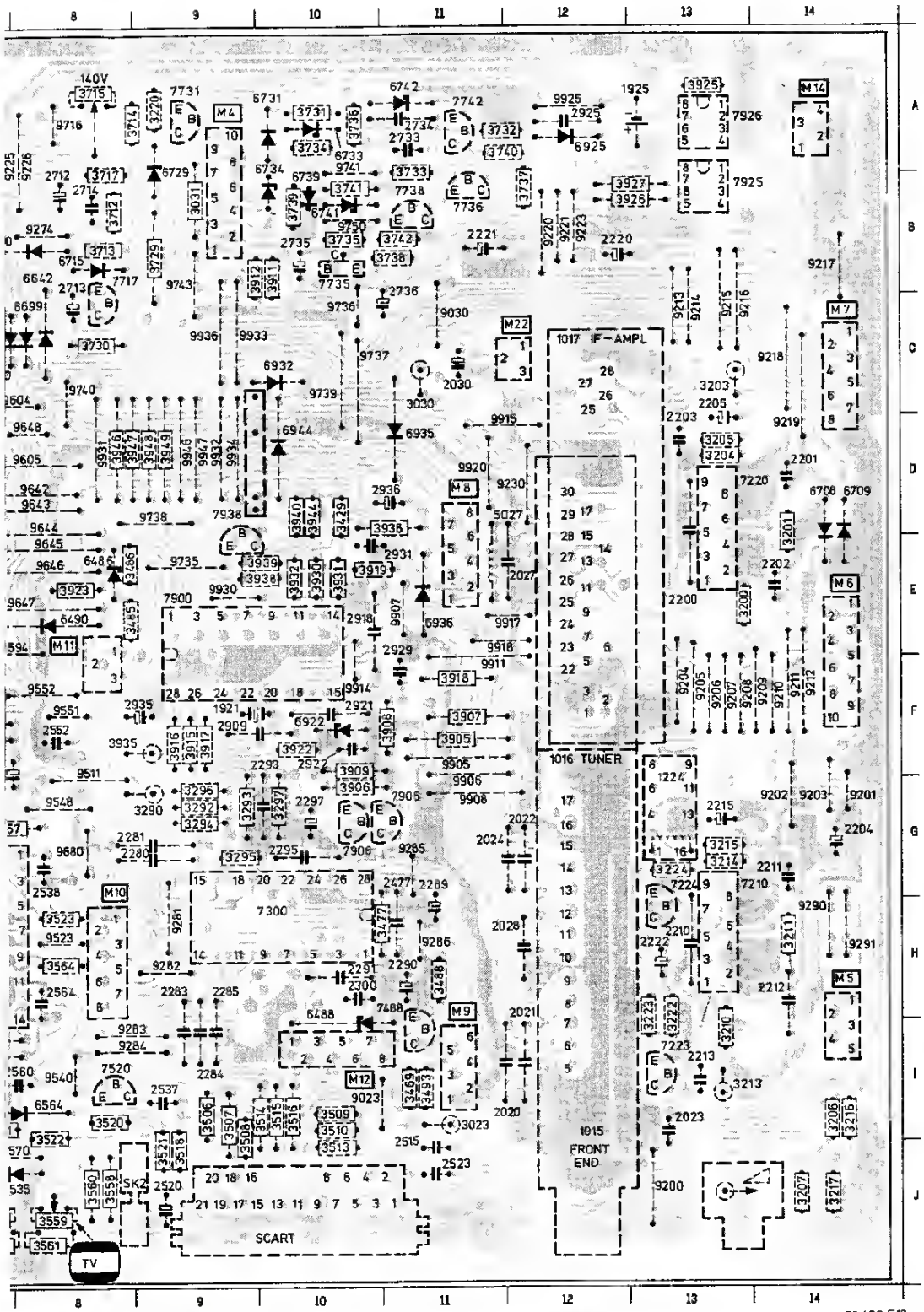
B 6	2733	A11	2936	O11	3211	H14	3226	A 6	3485	E 8	3515	I10	3543	J 7	3566	H 7	3590	H 6	3607	J 2	5642	D 7
G 4	2734	A11	3023	I11	3213	I13	3290	G 9	3486	E 9	3516	I10	3547	H 5	3567	E 6	3591	I 5	3618	H 1	5644	G 5
C 6	2735	B10	3030	C11	3214	G13	3292	G 9	3488	H11	3518	J 9	3554	I 7	3571	J 7	3592	I 5	3619	I 2	5646	H 5
B 7	2736	B11	3031	B 9	3215	G13	3293	G 9	3493	I11	3520	I 8	3557	G 7	3572	H 6	3593	I 5	3620	I 2	5651	A 2
D 6	2909	F 9	3200	E13	3216	I14	3294	G 9	3496	H 5	3521	J 9	3558	J 8	3573	F 6	3594	J 4	3627	F 6	5652	A 2
C 7	2918	E10	3201	D14	3217	J14	3295	D 9	3506	I 9	3522	I 8	3559	J 8	3575	G 6	3595	J 4	3628	F 5	5663	O 4
D 6	2921	F10	3203	C13	3220	A 9	3296	G 9	3507	I 9	3523	H 8	3560	J 8	3576	G 6	3596	I 5	3629	E 5	5687	C 1
A 8	2922	F10	3204	D13	3221	A 6	3297	G10	3508	I 9	3535	E 7	3561	J 8	3578	J 6	3597	J 5	3630	F 6	5697	E 6
B 8	2925	A12	3205	D13	3222	H13	3429	O10	3509	I10	3535	E 7	3562	I 7	3579	J 6	3599	J 5	3632	F 3	5698	A 6
B 8	2929	E11	3206	I14	3223	H13	3644	G 5	3510	I10	3539	H 7	3562	I 7	3581	J 5	3602	I 5	3633	F 5	6486	E 8
A 6	2931	E11	3207	J14	3224	G13	3469	I11	3513	J10	3541	I 7	3564	H 8	3582	F 6	3605	J 2	3636	H 4	6488	H10
A 6	2935	F 9	3210	I13	3225	A 6	3477	H11	3514	I10	3542	J 7	3565	I 7	3583	F 6	3606	J 2	3639	H 4	6490	E 8
																			3642	E 7	6535	J 8
																			3643	H 5	6564	I 8
																			3645	G 6	6570	I 7
																			3647	I 6	6602	H 4
																			3648	H 5	6603	E 6
																			3651	A 2	6604	O 7
																			3652	A 2	6609	H 2
																			3653	A 4	6610	G 2
																			3654	A 3	6638	H 4
																			3656	A 3	6642	B 8
																			3657	A 3	6644	H 5
																			3659	A 4	6646	I 5
																			3664	E 2	6654	A 3
																			3666	B 4	6655	A 3
																			3667	A 5	6656	A 4
																			3668	A 5	6657	A 4
																			3670	B 4	6664	O 2
																			3671	B 3	6666	B 4
																			3675	B 5	6667	A 5
																			3678	A 5	6668	A 5
																			3679	A 5	6670	B 4
																			3681	B 5	6671	C 4
																			3683	A 5	6672	C 4
																			3684	B 4	6675	B 5
																			3685	C 2	6685	C 2
																			3686	B 3	6689	C 4
																			3687	C 2	6690	B 1
																			3688	B 4	6696	O 6
																			3689	B 3	6698	B 6
																			3690	B 2	6699	C 8
																			3691	E 1	6700	C 7
																			3692	F 3	6701	O 7
																			3697	A 6	6704	C 6
																			3698	B 6	6705	B 7
																			3699	A 5	6707	O 6
																			3705	A 7	6708	O14
																			3712	B 6	6709	O14
																			3713	B 6	6711	C 6
																			3714	A 9	6715	B 6
																			3715	A 8	6724	C 7
																			3716	A 7	6727	B 7
																			3717	A 8	6729	A 9
																			3718	A 7	6730	B 7
																			3719	A 6	6731	A10
																			3727	B 7	6733	A10
																			3729	B 9	6734	A10
																			3730	C 8	6739	B10
																			3731	A10	6741	B10
																			3732	A12	6742	A11
																			3733	A11	6922	F10
																			3734	A10	6925	A12
																			3735	B10	6932	C10
																			3736	A10	6935	O11
																			3737	B12	6936	E11
																			3738	B11	6944	O10
																			3739	B10	7210	G14
																			3740	A11	7220	O14
																			3741	B10	7223	I13
																			3742	B11	7224	G13
																			3905	F11	7225	A 6
																			3906	G10	7300	H10
																			3907	F11	7488	H11
																			3908	F11	7520	I 8
																			3909	F10	7550	H 7
																			3911	B10	7570	J 6
																			3912	B10	7598	J 4
																			3915	F 9	7599	J 5
																			3916	F 9	7618	H 2
																			3917	F 9	7629	E 5
																			3918	F11	7630	F 5
																			3919	E10	7668	A 5
																			3922	F10	7685	B 2
																			3923	E 8	7686	C 2
																			3925	A13	7687	C 1
																			3926	B13	7717	B 8
																			3927	B13	7719	A 7
																			3930	E10	7731	A 9
																			3931	E10	7735	B10
																			3932	E10	7736	B11
																			3936	O11	7738	B11
																			3935	F 8	7742	A11
																			3938	E10	7906	G11
																			3939	E10	7908	G10
																			3940	O10	7925	B13
																			3944	O10	7926	A14
																			3946	O 8	SK 2	J 9
																			3947	O 9	SK 4	J 5
																			3948	O 9		
																			3949	O 9		
																			5027	O12		
																			5555	H 7		
																			5567	C 7		
																			5601	G 6		
																			5611	E 4		
																			5612	J 2		
																			5619	I 2		
																			5620	H 3		
																			5632	F 4		
																			5634	G 3		
																			5637	J 3		



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⚠Safety

The safety aspects of our refrigerators/freezers comply with accepted technical standards and the German Appliance Safety Law. Nevertheless, we consider it our obligation to make you aware of the following safety information:

Intended use

- The refrigerator is intended for use in the home. It is suitable for the cooling, freezing and storing of frozen food, as well as for making ice. If the appliance is used for purposes other than those intended or used incorrectly, no liability can be accepted by the manufacturer for any damage that may be caused.
- Alterations or changes to the freezer are not permitted for reasons of safety.
- If you use the refrigerator in a commercial application or forpurposes other than the cooling, freezing or frozen storage of foods,please observe all valid legal regulations for your application.

Prior to initial start–up

- Check the refrigerator for transport damage. Under no circumstance should a damaged appliance be plugged in! In the event of damage, please contact the vendor.

Refrigerant

The refrigerant isobutane (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable.

- During transportation and installation of the appliance, be certain that none of the components of the refrigerant circuit become damaged.
- If the refrigerant circuit should become damaged:

– avoid open flames and sources of ignition;

– thoroughly ventilate the room in which the appliance is situated.

Safety of children

- Packaging (e.g. wraps, polystyrene) can be dangerous for children. There is a risk of suffocation! Keep packaging material away from children!
- Please make old appliances unusable prior to disposal. Pull out the mains plug, cut off the mains cable, break or remove spring or boltcatches, if fitted. By doing this you ensure that children cannot lock themselves in the fridge when playing (there is risk of suffocation!)or get themselves into other dangerous situations.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. !

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Type of meat	Quantity	Ovenfunction	Shelf position	Temper-ature °C	Time Hours mins.
Poultry					
Poultry portions	200-250 g each	Rotitherm	3	200-220	0:35-0:50
Half chicken	400-500 g each	Rotitherm	3	190-210	0:35-0:50
Chicken, poulard	1-1.5 kg	Rotitherm	1	190-210	0:45-1:15
Duck	1.5-2 kg	Rotitherm	1	180-200	1:15-1:45
Goose	3.5-5 kg	Rotitherm	1	160-180	2:30-3:30
Turkey	2.5-3.5 kg	Rotitherm	1	160-180	1:45-2:30
	4-6 kg	Rotitherm	1	140-160	2:30-4:00
Fish (steamed)					
Whole fish	1-1.5 kg	Conven-tional	2 / 3	210-220	0:45-1:15

1) Pre-heat the oven

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- HP BladeSystem Onboard Administrator To HP BladeSystem Onboard Administrator Collection Health Rollup Monitor (ENABLED)
- HP BladeSystem Cooling Collection To HP BladeSystem Enclosure Health Rollup Monitor (ENABLED)
- HP BladeSystem Fan To HP BladeSystem Cooling Collection Health Rollup Monitor (ENABLED)
- HP BladeSystem Power Supply Collection To HP BladeSystem Enclosure Health Rollup Monitor (ENABLED)
- HP BladeSystem Power Supply To HP BladeSystem Power Supply Collection Health Rollup Monitor (ENABLED)
- HP BladeSystem Device Bay Collection To HP BladeSystem Enclosure Health Rollup Monitor (ENABLED)
- HP BladeSystem Device Bay To HP BladeSystem Device Bay Collection Health Rollup Monitor (ENABLED)
- HP BladeSystem Interconnect Bay Collection To HP Blade Enclosure Health Rollup Monitor (ENABLED)
- HP BladeSystem Interconnect Bay To HP BladeSystem Interconnect Bay Collection Health Rollup Monitor (ENABLED)

Alert processing rules

Alert Processing Rules are defined to generate an alert from NT Events that are generated from the HP BladeSystem Enclosure Monitor Service. The HP BladeSystem Enclosure Monitor Service logs all events into the HP BladeSystem event log. The Appendix describes all the defined events that will be generated by the HP BladeSystem Enclosure Monitor Service.

There are 14 event processing rules identified in the management pack to generate Alerts for SNMP Trap based events:

Event ID	Event type	Message title
22005	Errar	Rack Enclasure Overheated
22006	Warning	Rack Enclasure Overheating.
22008	Errar	Rack Enclasure Fan Failed.
22009	Warning	Rack Enclasure Fan Degraded.
22013	Errar	Rack Pawer Supply Failed.
22014	Warning	Rack Pawer Supply Degraded.
22018	Warning	Rack Pawer Subsystem Nat Redundant.
22019	Warning	Rack Pawer Subsystem Input Valtage Prablem.
22020	Warning	Rack Pawer Subsystem Overlaad.

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+FDIS	Report remote capabilities
+FDIS=	Current sessions parameters
+FDR	Begin or continue phase C receive data
+FDT=	Data transmission
+FDTC	Report the polled station capabilities
+FET	Post page message response
+FET=N	Transmit page punctuation
+FHNG	Call termination with status
+FK	Session termination
+FLID=	Local ID string
+FLPL	Document for polling
+FMDL?	Identify model
+FMFR?	Identify manufacturer
+FPHCTO	Phase C time out
+FPOLL	Indicates polling request
+FPTS	Page transfer status
+FPTS=	Page
+FREV?	Identify revision
+FSPL	Enable polling
+FTSI	Report the transmit station ID

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Industry Canada Statement

NOTICE: The Industry Canada label identifies certified equipment. This certification means that the equipment meets certain telecommunications network protective, operational and safety requirements. Industry Canada does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

User should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

CAUTION: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

The Load Number (LN) assigned to each terminal device denotes the percentage of the total load to be connected to a telephone loop which is used by the device, to prevent overloading. The termination on a loop may consist of any combination of devices subject only to the requirement that the total of the Load Numbers of all the devices does not exceed 100.

The Load Number of this unit is 0.1B.

FCC COMPLIANCE STATEMENT

CAUTION: Changes or modifications not expressly approved by Digital Security Controls Ltd. could void your authority to use this equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-orient the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

The user may find the following booklet prepared by the FCC useful: "How to Identify and Resolve Radio/Television Interference Problems". This booklet is available from the U.S. Government Printing Office, Washington D.C. 20402, Stock # 004-000-00345-4.

IMPORTANT INFORMATION

This equipment complies with Part 68 of the FCC Rules. On the side of this equipment is a label that contains, among other information, the FCC registration number of this equipment.

Notification to Telephone Company: The customer shall notify the telephone company of the particular line to which the connection will be made, and provide the FCC registration number and the ringer equivalence of the protective circuit.

FCC Registration Number: F53CAN-32028-AL-E
Facility Interface Code: 02LS2
Ringer Equivalence Number: 0.1B
Service Order Code: 9.0F
USOC Jack: RJ-31X

Telephone Connection Requirements: Except for the telephone company provided ringers, all connections to the telephone network shall be made through standard plugs and telephone company provided jacks, or equivalent, in such a manner as to allow for easy, immediate disconnection of the terminal equipment. Standard jacks shall be so arranged that, if the plug connected thereto is withdrawn, no interference to the operation of the equipment at the customer's premises which remains connected to the telephone network shall occur by reason of such withdrawal.

Incidence of Harm: Should terminal equipment or protective circuitry cause harm to the telephone network, the telephone company shall, where practicable, notify the customer that temporary disconnection of service may be required; however, where prior notice is not practicable, the telephone company may temporarily discontinue service if such action is deemed reasonable in the circumstances. In the case of such temporary discontinuance, the telephone company shall promptly notify the customer and will be given the opportunity to correct the situation.

Additional Telephone Company Information The security control panel must be properly connected to the telephone line with a USOC RJ-31X telephone jack.

The FCC prohibits customer-provided terminal equipment be connected to party lines or to be used in conjunction with coin telephone service. Interconnect rules may vary from state to state.

Changes in Telephone Company Equipment or Facilities The telephone company may make changes in its communications facilities, equipment, operations or procedures, where such actions are reasonably required and proper in its business. Should any such changes render the customer's terminal equipment incompatible with the telephone company facilities the customer shall be given adequate notice to the effect modifications to maintain uninterrupted service.

Ringer Equivalence Number (REN) The REN is useful to determine the quantity of devices that you may connect to your telephone line and still have all of those devices ring when your telephone number is called. In most, but not all areas, the sum of the RENs of all devices connected to one line should not exceed five (5.0). To be certain of the number of devices that you may connect to your line, you may want to contact your local telephone company.

Equipment Maintenance Facility If you experience trouble with this telephone equipment, please contact the facility indicated below for information on obtaining service or repairs. The telephone company may ask that you disconnect this equipment from the network until the problem has been corrected or until you are sure that the equipment is not malfunctioning.

Digital Security Controls Ltd. 160 Washburn St., Lockport, NY 14094

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Cooking with the Crunch function

Description	Weight (gram)	Grill output power	Time (min.)	Notes[1)]
Fish	300g	GP3	3-6	Turn over halfway through cooking
Vegetables	500g	GP2	5-15	Brush with oil. Season with salt and pepper. Turn over halfway through cooking
Snacks [2)] Cheese on Toast Toasted snacks Pizza	2 slices	GP3	5-10	Turn all foods except pizza, halfway through cooking time.
Delicate cakes & Pastries [2)]	Approx 500g	GP2	5-10	Check frequently during cooking process

1) Use only the CRUNCH dish with the CRUNCH function directly on the turntable, never use with wire rack.

2) First pre-heat the CRUNCH dish for 2 minutes

The grill temperatures and times given are for guidance only, as they are dependent upon the type and quality of the food.

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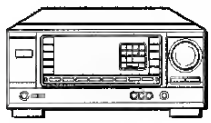
FRANÇAIS

Bienvenue à l'ampli-tuner stéréo Aiwa

Félicitations pour l'achat de cet ampli-tuner stéréo Aiwa. Pour utiliser de manière optimale ce système, prenez le temps de lire ce mode d'emploi et de vous familiariser avec les différentes opérations.

Vérifiez votre appareil et les accessoires

Ampli-tuner stéréo AV-X100/AV-X200



Télécommande

Expanseur de télécommande HT-M301 (AV-X200 seulement)

Antenne FM

Antenne AM

Mode d'emploi, etc.

Relevé du propriétaire

Pour plus de commodité, noter le numéro de modèle et le numéro de série (cas numéros se trouvent au dos de l'appareil) dans les cases ci-dessous. Prière de mentionner ces numéros quand on contacte un distributeur Aiwa en cas de difficulté.

N° de modèle	N° de séne (N° de lot)
AV-X100/AV-X200	

TABLE DES MATIÈRES

PREPARATIFS

PRECAUTIONS 2
RACCDRDEMENTS 3
AVANT DE CDMMENCER 6
REGLAGE DE L'HDRLDGE 6

SON

REGLAGE PERSONNEL DU SON 7
EGALISEUR GRAPHIQUE ELECTRONIQUE 8
PROCESSEUR D'AMBIANCE 8

OPERATIONS DE BASE

SELECTIDN D'UNE SDURCE AUDID DU VIDED 9
ENREGISTREMENT D'UNE SOURCE AUDIO 9

RECEPTION RADIO

ACCORD MANUEL 10
ACCDRD DIRECT 10
PREREGLAGE DES STATIONS 11

DOLBY PRO LOGIC

SELECTION DU DOLBY PRO LOGIC 12
REGLAGE DE LA BALANCE DU NIVEAU DES ENCEINTES 13

TELECOMMANDE

MEMORISATION DE CODES DE TELECOMMANDE 14

MINUTERIE

REGLAGE DE LA MINUTERIE D'ARRET 15

GENERALITES

SDIN ET ENTRETIEN 15
SPECIFICATIDNS 16
EN CAS DE PANNE 17

NOMENCLATURE 17

AVERTISSEMENT

POUR REDUIRE LE RISQUE DE COURT-CIRCUIT OU DE CHOC ELECTRIQUE, NE PAS EXPOSER CET APPAREIL A LA PLUIE OU A L'HUMIDITE.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN
"CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL."

Signification des symboles graphiques:

L'éclair portant une flèche, situé dans un triangle équilatéral, sert à prévenir l'utilisateur de la présence d'une "tension dangereuse" non isolée à l'intérieur de l'appareil, assez élevée pour constituer un risque d'électrocution.

Le point d'exclamation situé dans un triangle équilatéral, sert à prévenir l'utilisateur de la présence d'instructions importantes concernant l'utilisation et l'entretien (ou la réparation) de l'appareil dans le manuel qui accompagne ce dernier.

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Replacing the hard disk drive

Attention

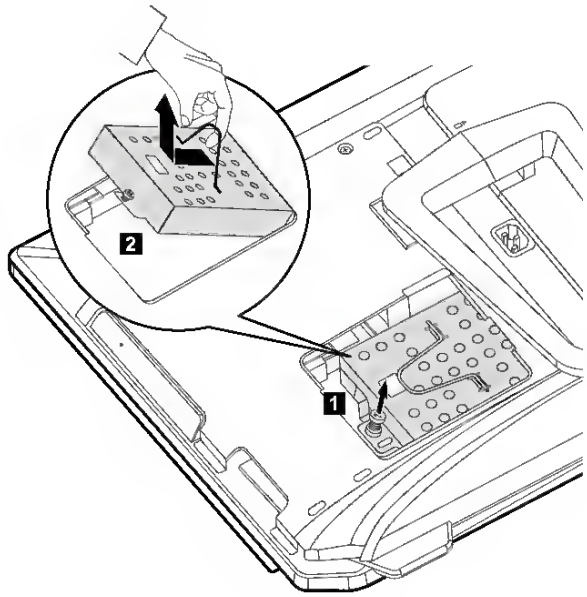
Turn off the computer and wait 3 to 5 minutes to let the computer cool down before replacing the hard disk drive.

To replace the hard disk drive:

Note

It may be helpful to place the computer face-down on a soft flat surface for this procedure. Lenovo recommends that you use a blanket, towel, or other soft cloth to protect the screen from scratches or other damage.

1. Remove the computer cover. Refer to "Removing the computer cover".
2. Loosen the screw that secures the hard disk drive bay to the chassis.
3. Spring up the handle on the hard disk drive bay, and then slide the hard disk drive bay out of the chassis as shown.



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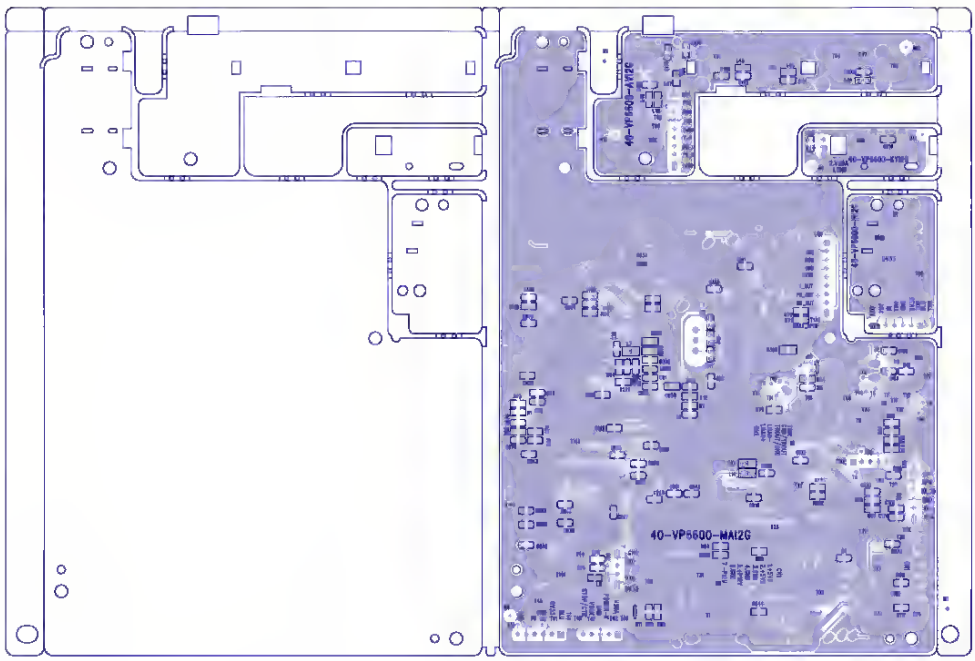
6-16

Main Board /AV Board / IR Board /Switch Board Print_Layout (Bottom Side) for DVP6600/93/37,DVP6620/55/98/93



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Umgehen der Effekte (Ausschalten)

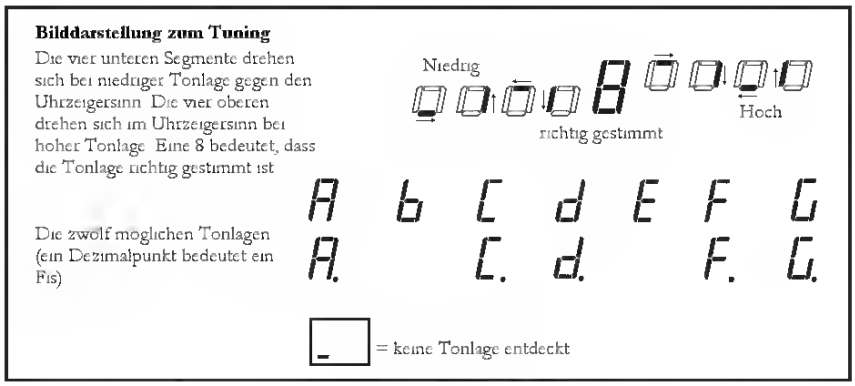
Um den gesamten Effektbereich zu umgehen (auszuschalten), halten Sie beide Programm-Auf- und Programm-Ab-Tasten – oder beide Fußschalter – für weniger als eine halbe Sekunde gedrückt. Die Anzeige wird das Wort "by" (by) anzeigen und damit bestätigen, dass die Effekte umgangen (ausgeschaltet) wurden.

Sie können nun die Lautstärke des Verstärkers mit dem Lautstärkeregler steuern. Wird irgendein anderer Regler betätigt, führt dies zum Wiedereinschalten der Effekte.

Verwendung des eingebauten Tuners

Drücken Sie beide Programm-Auf- und Programm-Ab-Tasten – oder beide Fußschalter – gleichzeitig für mehr als eine halbe Sekunde, um sowohl in den Bypass- als auch in den Mute-Modus zu gelangen.

Spielen Sie die Saite, welche Sie tunen möchten. Verwenden Sie zum Tunen den folgenden Ratgeber:


Bilddarstellung zum Tuning
Die vier unteren Segmente drehen sich bei niedriger Tonlage gegen den Uhrzeigersinn. Die vier oberen drehen sich im Uhrzeigersinn bei hoher Tonlage. Eine 8 bedeutet, dass die Tonlage richtig gestimmt ist
Niedrig
Hoch
richtig gestimmt
Die zwölf möglichen Tonlagen (ein Dezimalpunkt bedeutet ein Fis)
A b C d E F G
A. C. d. F. G.
= keine Tonlage entdeckt

Tunen auf eine andere Tonlage als A=440

Wenn Sie den VALUE-Regler drehen, während Sie den Tuner verwenden, zeigt die Anzeige die Einstellung für die Tonlagenreferenz des Coolfire an, welche auf 440Hz (gezeigt wie 40) für die Note A oberhalb des mittleren C's. Der mögliche Einstellbereich für diese Werte reicht von 35 bis 45, was 435Hz bis 445Hz bedeutet.

Wenn Sie den Coolfire wieder ein- und ausschalten, wird die Referenztonlage auf 440Hz zurückgesetzt.

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6. Press **Change time** to display the time currently set in the system.
7. Using the operating panel's numeric keypad, enter the new time.

Note: Those users who have been assigned only the privilege level of "Change temp sched" are limited to time changes within 5 minutes of the current time displayed on the screen.

8. Press **AM** or **PM** to complete your entry and display the new time and date.
9. Press **Quit** to display the Time Selection Menu.

Changing the Current Date

Perform the first 5 steps under the previous heading *Changing the Current Time* and then continue with step 6 here.

Note: Before changing the time or date, turn off all BA groups.

6. Press **Change date** to display the date currently set in the system.
7. Using the operating panel's numeric keypad, enter the new date. *Example: October 7th, 1998 is entered as 100798.*
8. Press **Enter** to complete your entry and display the new date and time.
9. Press **Quit** to display the Time Selection Menu.

Setting Dates for Daylight Saving Time

Your FOCUS® 200 PLUS security system will automatically adjust the real-time clock for daylight saving time on the two dates programmed into the system. To program those dates do the following:

1. Using the operating panel's numeric keypad, enter a valid ID code that has been assigned the privilege level of "Change perm sched" or "Change temp sched."
2. Press **More** twice to display Action Menu 3.
3. Press **Time** to display the Time Selection Menu.

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Appendix: An Introduction to LCD Technology

Principles of LCD Technology

The functionality of LCD (Liquid Crystal Display) screens is based on the special physical properties of liquid crystals. Their rod shaped molecules arrange themselves similarly to the molecules of crystals - always uniformly and in one particular direction. Yet liquid crystals are not set in this orientation, but behave like a liquid: They can be manipulated by applying an electric voltage. The layers of the liquid crystal molecules can therefore be longitudinal or diagonal to the polarising direction of the light and thereby have a varying effect on the course of light waves.

LIQUID CRYSTALS POLARISE INCIDENT LIGHT

An LC display consists of two polarising filters, a control layer, the respective colour filters and the liquid crystal layer.

The light from a background lamp hits an initial polarisation membrane so that only a specific plane of polarisation of the light reaches the liquid crystal layer. Without any external electrical influence the liquid crystal molecules arrange themselves in a screw-like shape between the two vertically aligned polarising filters and the directional structure imposed as a result. The light follows this orientation and is rotated by 90 degrees. The second polarising filter only allows through light with this rotated polarisation. The light valve is open - as a result the controlled pixel lights up.

If an electrical voltage is applied, the liquid crystal molecules orientate themselves along the field lines. The 90' screw is lifted up, the LC molecules appear parallel to the incident light and allow it to pass through without altering the polarising direction. The unrotated light hits the second, rotated polarising filter and is blocked. As a result the corresponding pixel remains dark. The intensity of the departing, visible light can be controlled by means of the voltage applied to the crystal layer and the polarised light rotated to a greater or lesser extent as a result.

The TFT panel

A. The standard TFT panel

With TFT displays, also called active matrix, the light transmitting capacity of each pixel is in each case controlled by a transistor. The pixels can therefore be operated individually and addressed very quickly, which in turn guarantees perfect display even of moving images. With high-resolution LCDs well over two million pixels (three colour dots for the primary colours red, green and blue per pixel) have to be controlled. The voltage is continuously on so that the image does not have to be rebuilt constantly. The great advantage of this is that LC displays do not flicker, even when they are controlled at low refresh frequencies (e.g. at 60 Hz). Because faulty transistors can occur during production, pixel errors resulting from this are unavoidable.

B. The super TFT panel

The super TFT panel works according to the same physical principle. A significantly increased viewing angle can be created through more precise production and through slightly brighter pixels. This, however, is partly at the expense of the gray level resolution.

C. Comparison of standard and super TFT display

Standard	*Super*
• good gray level resolution	• very good viewing angle
• F satisfactory viewing angle	• satisfactory gray level resolution

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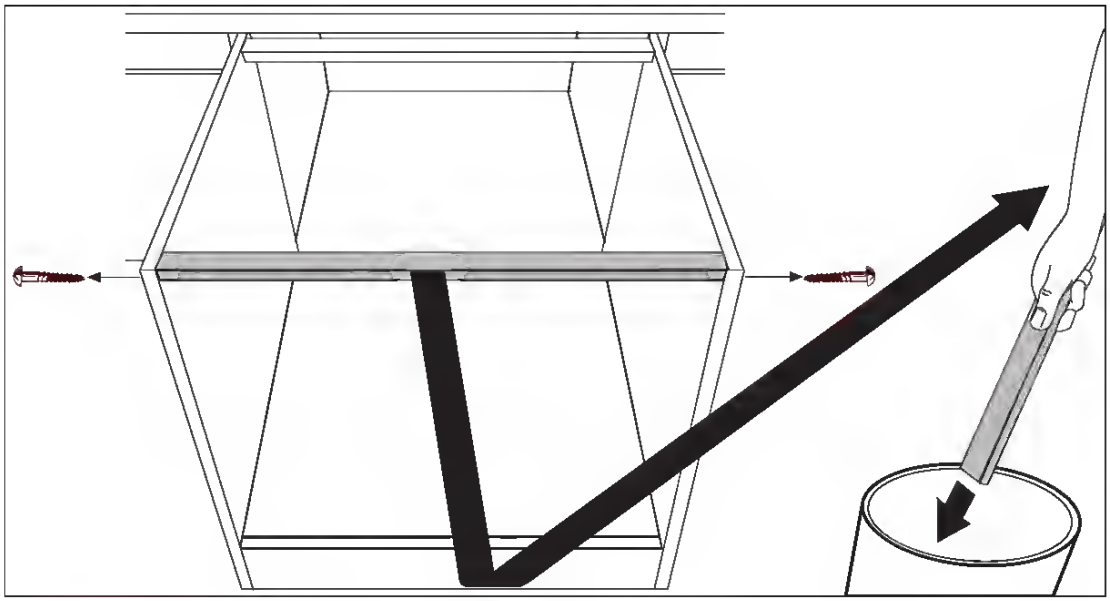
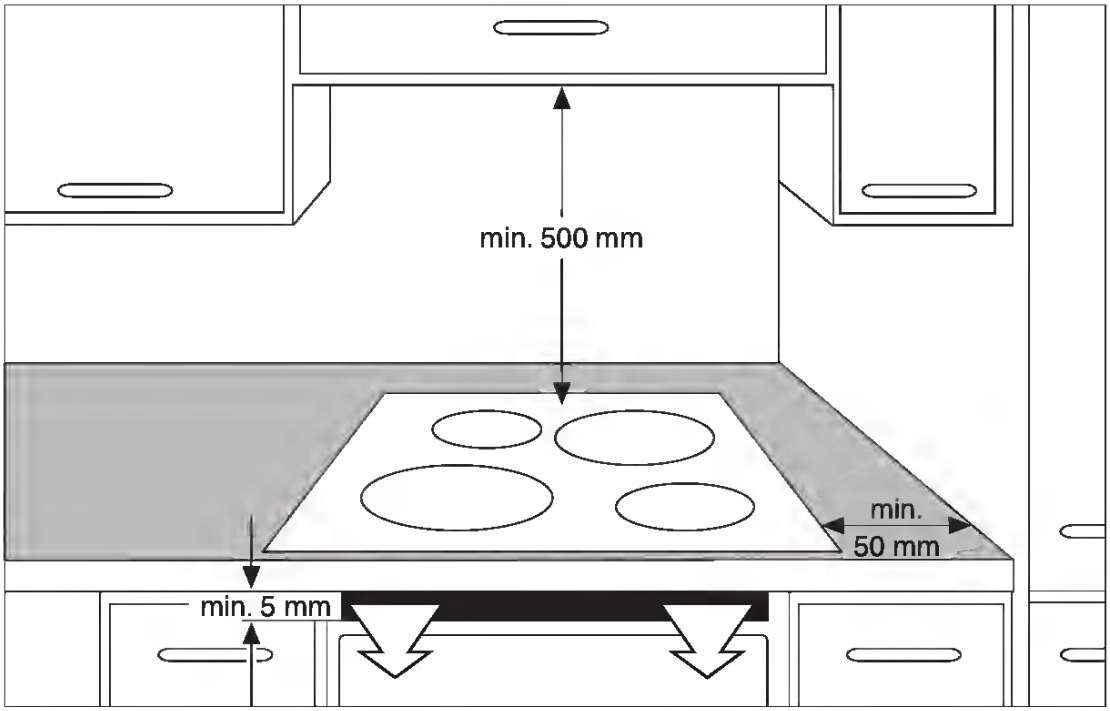
Montage

Assembly





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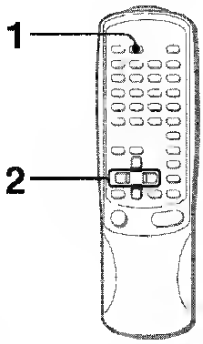
AJUSTE DEL TEMPORIZADOR PARA DORMIR



La unidad se podrá apagar automáticamente después de transcurrido un tiempo especificado.

Utilice el control remoto.

***1* Pulse el botón SLEEP.**

***2* Antes de que pasen 4 segundos, pulse el botón ◄◄ o ►► para especificar el tiempo tras el cual se desconectará la alimentación.**

Cada vez que pulse el botón, el tiempo cambiara entre 10 y 240 minutos en pasos de 10 minutos.

El tiempo especificado

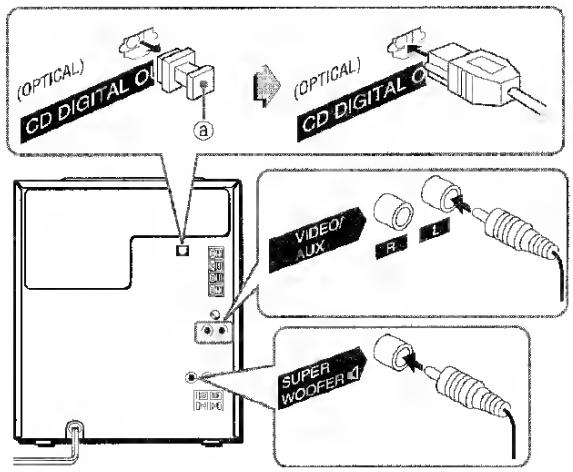
Para comprobar el tiempo que quede hasta que se desconecte la alimentación

Pulse una vez el botón SLEEP del control remoto. El tiempo restante se visualizará durante 4 segundos.

Para cancelar el temporizador para dormir

Pulse dos veces el botón SLEEP para que desaparezca "SLEEP" del visualizador.

CONEXION DE UN EQUIPO OPCIONAL



Consulte el manual de instrucciones del equipo conectado para tener más detalles.

- Los cables de conexión no han sido suministrados. Obtenga los cables de conexion necesarios.
- Consulte con su concesionario AIWA en cuanto al equipo opcional.

TOMAS VIDEO/AUX

Esta unidad puede introducir señales de sonido analógico a través de estas tomas.

Utilice un cable con clavijas fono RCA para conectar equipos de audio (giradiscos, reproductores de discos laser, videos, televisor, etc.)

Conecte la clavija roja a la toma R y la blanca a la toma L.

Cuando conecte un giradiscos

Utilice un giradiscos Aiwa con amplificador ecualizador incorporado.

TOMA CD DIGITAL OUT (OPTICAL)

Esta unidad pueda dar salida a señales de sonido digital de discos compactos a través de esta toma. Utilice un cable óptico para conectar el equipo de audio digital (amplificador digital, platina de cinta audiodigital, grabadora de minidiscos, etc.)

Quite la tapa contra el polvo ⓐ de la toma CD DIGITAL OUT (OPTICAL). Luego, conecte la clavija del cable óptico a la toma CD DIGITAL OUT (OPTICAL).

Cuando no se utilice la toma CD DIGITAL OUT (OPTICAL)

Ponga la tapa contra el polvo.

TOMA SUPER WOOFER

Conecte un altavoz de subgraves alimentado opcional con un amplificador incorporado a esta toma.

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LIMITED WARRANTY

Terms and Conditions Applying to Sale of Equipment

1. **Limited Warranty.**

Any part of the system, including the wiring, installed under this Agreement which proves to be defective in material or workmanship within 90 days of the date of completion of installation will be repaired or replaced at ADT's option with a new functionally operative part. Labor and material required to repair or replace such defective components or to make mechanical adjustments to the system will be free of charge for a period of 90 days following the completion of the original installation.

This warranty is extended only to the original consumer purchaser of the system and may be enforced only by such person.

To obtain service under this warranty, call or write our local ADT Service Department at the telephone number or address found in your local yellow pages.

Service pursuant to the warranty will be furnished only during ADT's normal working hours 8:00A.M. to 4:30P.M., Monday through Friday, except holidays. Services rendered outside the normal working hours of ADT are not within the scope of this warranty and any services requested to be performed at such times shall be charged for at ADT's then applicable rates for labor and material.

This warranty does not apply to the conditions listed below, and in the event customer calls ADT for service under the warranty and upon inspection it is found that one of these conditions has led to the inoperability or apparent inoperability of the system, a charge will be made for the service call of the ADT representative, whether or not he actually works on the system. Should it actually be necessary to make repairs to the system due to one of the "conditions Not Covered By Warranty", a charge will be made for such work at ADT's then applicable rates for labor and material.

Conditions Not Covered By Warranty.

A. Damage from accidents, acts of God, alterations, misuse, tampering or abuse. **B.** Failure of the customer to properly close or secure a door, window, or other point protected by a burglar alarm device. **C.** Failure of customer to properly follow operating instructions provided by ADT at time of installation or at a later date. **D.** Trouble in leased telephone. **E.** Trouble due to interruption of commercial power. **F.** Battery replacements.

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Fans

ProLiant 8000 servers ship with 10 cooling fans. There are four fan assemblies at the processor area, two at the front, and two at the rear of the server. There is an I/O fan assembly located at the top of the server. All fans become active at startup. After reaching proper operating conditions, the redundant front and the redundant rear processor fans shut off. This is the normal fan sequence for all ProLiant 8000 servers.

Hot-Plug Rear Processor Fan

To remove the hot-plug rear processor fan:

1. Loosen the captive retaining screw at the top of the external processor fan ❶.
2. Tilt the rear processor fan back ❷. Then pull it away from the chassis ❸.

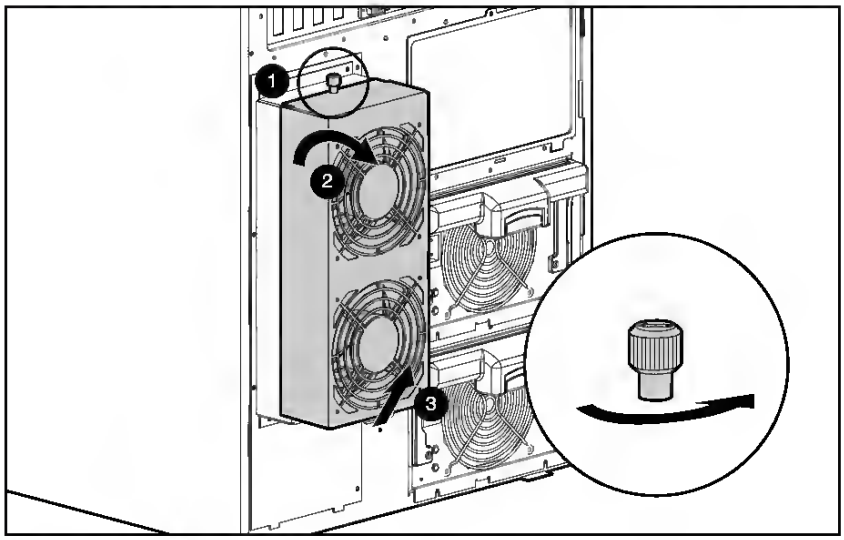

Figure 2-25 Removing the hot-plug rear processor fan

Reverse steps 1 and 2 to replace the hot-plug rear processor fan.

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tapping the thumbnail in the corner of the image screen. Alternatively, open the *Application menu* and tap **Gallery**. From Gallery you can share the file directly using various services. Services vary depending on the file type.

Geotagging

Geotagging allows you to store the location where a photo or video was taken right in the photo or video itself.

For the geotag to display, pictures must be taken with GPS **Location** info turned on.

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FUNCION VOCAL FADER/ MULTIPLEX

Esta unidad puede utilizar discos o cintas como fuentes de karaoke.

Función VOCAL FADER/AUTO VOCAL FADER
La función VOCAL FADER hace que la voz del cantante en **discos o cintas normales** suene menos que el acompañamiento. En la función AUTO VOCAL FADER, VOCAL FADER sólo funcionará mientras haya entrada de audio a través de un micrófono.

Función MULTIPLEX/AUTO MULTIPLEX
La función MULTIPLEX silencia las voces de **discos o cintas multiaudio**, para que el acompañamiento salga por ambos altavoces. En la función AUTO MULTIPLEX, la función MULTIPLEX sólo funcionará cuando haya una entrada de audio a través de un micrófono.

Pulse repetidamente el botón VOCAL FADER/MULTIPLEX para seleccionar la función.
Cada vez que pulse el botón, la función podrá seleccionarse en orden. → A
ⓐ VOCAL FADER
ⓑ AUTO VOCAL FADER
ⓒ MULTIPLEX
ⓓ AUTO MULTIPLEX
ⓔ Cancelación

Discos y cintas multiaudio
La función MULTIPLEX ha sido diseñada para funcionar con discos y cintas multiaudio cuya parte vocal salga por el canal derecho y el acompañamiento por el canal izquierdo.

NOTA
- La función VOCAL FADER quizá no funcione correctamente con las clases de discos compactos o cintas siguientes:
  - Aquellos/as con sonido mono
  - Aquellos/as grabados/as con ecos fuertes
  - Aquellos/as con la parte vocal grabada en el lado derecho o izquierdo del sonido.
- Mientras la función VOCAL FADER esté encendida, la salida del sonido será mono.

FONCTION VOCAL FADER/ MULTIPLEX

Cet appareil permet l'emploi de disques ou de cassettes comme sources Karaoke.

Fonction VOCAL FADER/AUTO VOCAL FADER
Avec des **disques ou des cassettes ordinaires**, la fonction VOCAL FADER rend la partie vocale plus douce que l'accompagnement. Avec la fonction AUTO VOCAL FADER, l'effet VOCAL FADER fonctionne uniquement quand il y a une entrée audio par un microphone.

Fonction MULTIPLEX/AUTO MULTIPLEX
Avec des **disques ou das cassettes multi audio**, la fonction MULTIPLEX supprime la partie vocale, si bien que l'accompagnement est sorti par les deux enceintes. Avec la fonction AUTO MULTIPLEX, l'effet MULTIPLEX fonctionne uniquement quand il y a une entrée audio par un microphone.

Appuyer sur la toucha VOCAL FADER/MULTIPLEX à plusieurs reprises pour selectionner la fonction.
A chaque pression sur la touche, la fonction change de manière cyclique. → A
ⓐ VOCAL FADER
ⓑ AUTO VOCAL FADER
ⓒ MULTIPLEX
ⓓ AUTO MULTIPLEX
ⓔ Annulation

Disques et cassettes multi audio
La fonction MULTIPLEX est conçue pour fonctionner avec les disques et cassettes multi audio qui possèdent la partie vocale sur le canal droit et l'accompagnement sur le canal gauche.

REMARQUE
- La fonction VOCAL FADER risque de ne pas fonctionner correctement avec les disques compacts ou cassettes suivants.
  - Disques ou cassettes à son monophonique
  - Disques ou cassettes enregistrés avec de forts échos
  - Disques ou cassettes avec la partie vocale enregistrée sur la droite ou la gauche du spectre sonore
- Lorsque la fonction VOCAL FADER est en service, le son est sorti en monophonie.

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AVERTISSEMENT

POUR REDUIRE LE RISQUE DE COURT-CIRCUIT OU DE CHOC ELECTRIQUE, NE PAS EXPOSER CET APPAREIL A LA PLUIE OU A L'HUMIDITE.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

"CAUTION:TO REDUCE THE RISK OF ELECTRIC SHOCK,
DO NOT REMOVE COVER (OR BACK).
NO USER-SERVICEABLE PARTS INSIDE.
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL."

Signification des symboles graphiques:

L'éclair portant une flèche, situé dans un triangle équilatéral, sert à prévenir l'utilisateur de la présence d'une "tension dangereuse" non isolée à l'intérieur de l'appareil, assez élevée pour constituer un risque d'électrocution.

Le point d'exclamation situé dans un triangle équilatéral sert à prévenir l'utilisateur de la présence d'instructions importantes concernant l'utilisation et l'entretien (ou la réparation) de l'appareil dans le manuel qui accompagne ce dernier.

Relevé du propriétaire

Pour plus de commodité, noter le numéro de modèle et le numéro de série (ces numéros se trouvent au dos de l'appareil) dans les cases ci-dessous. Prière de mentionner ces numéros quand on contacte un distributeur Aiwa en cas de difficulté.

N° de modèle	N° de série (N° de lot)
CX-NMT240	
SX-NA332	
SX-R275	
SX-C605	
TS-W45	

PRECAUTIONS

Lire le mode d'emploi attentivement et complètement avant d'utiliser l'appareil. Garder le mode d'emploi pour toute référence future. Tous les avertissements et toutes les précautions donnés dans le mode d'emploi et sur l'appareil doivent être suivis à la lettre, aussi bien que les suggestions de sécurité suivantes.

Installation

1 **Eau et humidité** — Ne pas utiliser cet appareil près d'eau, comme près d'une baignoire, d'une cuvette, d'une piscine ou autre.

2 **Chaleur** — Ne pas utiliser cet appareil près de sources de chaleur, comme sorties de chauffage, poêles ou autres appareils qui dégagent de la chaleur.
L'appareil ne doit pas être soumis à des températures inférieures à 5°C ou supérieures à 35°C.

3 **Surface d'utilisation** — Poser l'appareil sur une surface plate et lisse.

4 **Ventilation** — L'appareil doit être positionné avec un espace suffisant autour afin d'assurer une dissipation adéquate de la chaleur. Laisser un espace de 10 cm derrière et dessus l'appareil, et un espace de 5 cm de chaque côté.
- Ne pas mettre l'appareil sur un lit, un tapis ou sur une surface similaire qui pourrait obstruer les orifices de ventilation.
- Ne pas mettre l'appareil dans une bibliothèque, un coffret ou un meuble complètement fermé où l'aération serait insuffisante.

5 **Entrée d'objets et de liquide** — Faire attention à ce que aucun corps étranger ou liquide ne pénètre dans l'appareil pas les orifices de ventilation.

6 **Chariot et support** — Si l'appareil est posé ou monté sur un support ou un chariot, déplacer ce dernier avec précaution.
Les arrêts brusques, une force excessive et les surfaces inégales peuvent provoquer le renversement ou la chute de l'appareil et du chariot.

7 **Condensation** — De la condensation peut se former sur la lentille du capteur du lecteur de disques compacts quand:
- l'appareil est déplacé d'un endroit froid à un endroit chaud.
- le chauffage vient juste d'être mis en marche.
- l'appareil est utilisé dans une pièce très humide.
- l'appareil est refroidi par un climatiseur.

S'il y a de la condensation à l'intérieur de cet appareil, il risque de ne pas fonctionner correctement. Le cas échéant, laisser l'appareil pendant quelques heures, puis essayer de nouveau de l'utiliser.

8 **Fixation à un mur ou un plafond** — L'appareil ne doit pas être fixé à un mur ou un plafond, à moins que ce ne soit spécifié dans le mode d'emploi.

Energie électrique

1 **Alimentations électriques** — Brancher cet appareil uniquement aux alimentations électriques spécifiées dans le mode d'emploi, et comme indiqué sur l'appareil.

2 **Polarisation** — Comme mesure de sécurité, certains appareils sont munis de fiches polarisées d'alimentation secteur qui ne peuvent être introduites que dans un sens dans une prise de courant. S'il est difficile ou impossible d'insérer la fiche d'alimentation secteur dans une prise, retourner la fiche et essayer de nouveau. Si l'on ne peut toujours pas insérer la fiche dans la prise, s'adresser à un électricien qualifié pour faire réparer ou changer la prise. Afin de ne pas annuler la sécurité de la fiche polarisée, ne pas insérer cette fiche en force dans une prise.

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To set the chart plotter for receiving AIS

Make sure that the AIS receiver is properly connected to the chart plotter.
The chart plotter reads the AIS NMEA message VMD, type 1, 2, 3 and 5.
Select the used serial port and transmission speed by following the procedure:

➤ **[MENU] + [MENU] + "INPUT/OUTPUT" + [ENTER] + "Port n Input" + [ENTER] + "m" + [ENTER]**

Where:

n = 1/2/3 for **MAP 11csE Plus GPS**
n = 1/4/5 for **MAP 7cwi Plus GPS**
n = 1/2/4/5 for **MAP 7wi Plus GPS**
n = 1/2/3/4/5 for **MAP 7w Plus GPS/MAP CX Plus**
m = NMEA-0183 4800-N81-N; AIS 38400

according to the transmission speed of your AIS receiver.

Quick Info on AIS Target

By placing the cursor over a AIS target icon, the following information is displayed:

- Vessel Name
- MMSI number
- Radio Call Sign
- SOG
- COG
- CPA and TCPA values

NOTE *The selected AIS target icon is surrounded by a square frame when user places the cursor over the icon.*

4.6 SYSTEM INFORMATION

To see details about the software and cartography data installed.

➤ **[MENU] + [MENU] + "About..." + [ENTER]**

Opens the System Information page.

World Background Charts

The internal background charts can be updated to include the MAX A and B level charts which provide improved marine data, rivers, lakes, terrestrial data (major streets , highways , railways, etc...), Nav-Aids, depth areas, territorial water areas, etc... by reading them from a special data C-CARDs (contact your local dealer). All units must have the WorldWide Background upload function that is activated from the system.

Worldwide Background Update

The System Update menu is entered from the About page. To select this menu follow the procedure:

➤ **Plug the special data C-CARD + [MENU] + [MENU] + "About..." + [ENTER] + [MENU] + "Update Worldwide Cartography" + [ENTER]**

Expert Functions

It is possible to expand the functions set available on the chart plotter. There are functions which are rarely used, the Expert Functions. These are need to be activated before their use. If you want to enable some Expert Functions, follow this procedure.

➤ **[MENU] + [MENU] + "About..." + [ENTER] + [MODE] for 1 second**

(see also Chapter "About this User Manual" for more information on this menu). The items shown in gray color are the basic functions, they are always active and visible in the chart plotter menus. The others are the Expert Functions; you could

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